

Eighteen

Fascinating Ideas

For your home



**Build Better
with Weyerhaeuser 4-SQUARE Lumber and Plywood**

bring more livability
into your home . . .
with these
"fascinating ideas"
from Weyerhaeuser

Add a little luxury, convenience or necessity to your home with these "Fascinating Ideas" from Weyerhaeuser. You'll find something for every member of the family . . . pre-planned to fit your household budget . . . ideas that have received enthusiastic response since they first appeared in our "Better Homes and Gardens" advertisements.

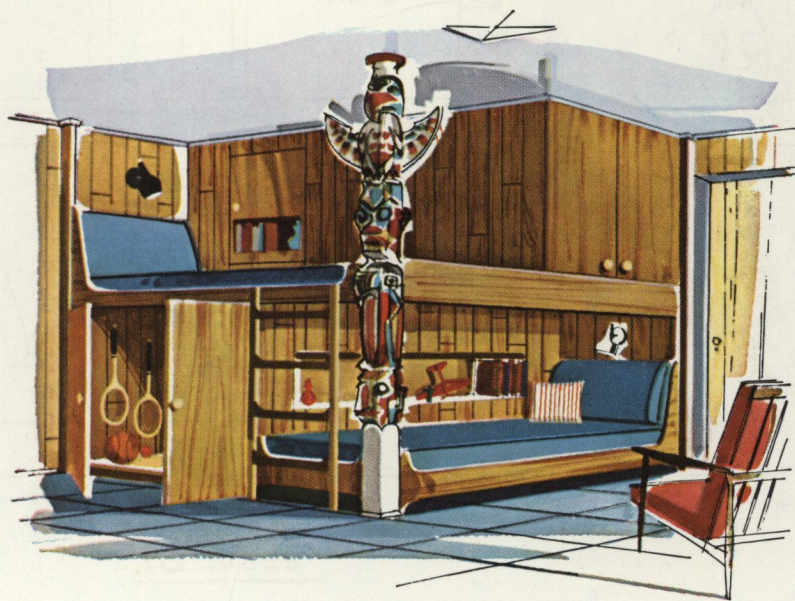
Each family-planned idea is detailed on a complete set of working diagrams with easy-to-read, easy-to-build instructions for the builder or "do-it-himself" man of the house.

Your Weyerhaeuser 4-Square lumber and plywood dealer will help you adapt these plans to existing space . . . provide helpful financing information . . . and assist you in selecting your favorite decor from a wide range of Weyerhaeuser 4-Square lumber and plywood. Get acquainted with your 4-Square lumber and plywood dealer. He's a good man to do business with!

index

Boy's Room	page 3
Attic Conversion	page 5
Boat Shelter and Patio	page 7
Buffet Server	page 9
Children's Activity Center	page 11
Dining Corner	page 13
Family Room	page 15
Fireplace Wall	page 17
Garden Shelter	page 19
Guest Wall	page 21
Hobby Haven	page 23
Home Workshop	page 25
Kitchen Island	page 27
Outdoor Storage Center	page 29
Pool Deck and Patio	page 31
Revolving Wardrobe	page 33
Room Divider	page 35
Sewing Center	page 37

Facts You Should Know About Lumber and Plywood	page 39
---	---------



**built-in utility... plus
a new world of adventure**

BOY'S "ALASKAN BEDROOM HIDE-AWAY"

The young men of your house will appreciate this beautiful and practical "Alaskan Bedroom Hide-Away"... designed with a boy's world in mind.

A colorful totem pole captures the adventure and excitement of the rugged Yukon area... the perfect atmosphere for hours of enthusiastic play in a room of durable, resilient wood.

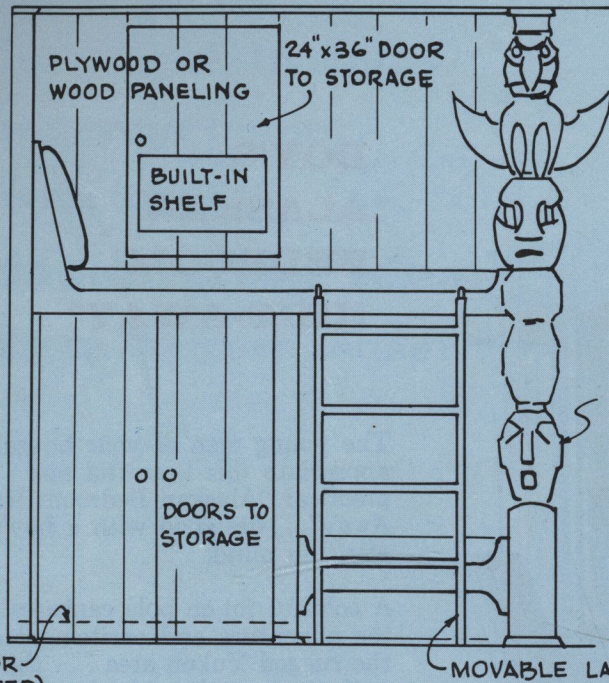
When it's time to retire, each has his own distinctive bunk bed... a favorite of boys everywhere. No more arguing over "whose is whose"... as each private sleeping area includes a personal shelf for radio, books or hobby display... plus plenty of enclosed storage space for all those "worldly possessions." All this in a compact 6' 10" x 6' 10" area.

Weyerhaeuser paneling, available in a wide variety of beautiful tones and textures, creates the warm, rustic setting your boys will love... and you'll appreciate the durability, economy and ease of maintaining these walls of genuine wood.

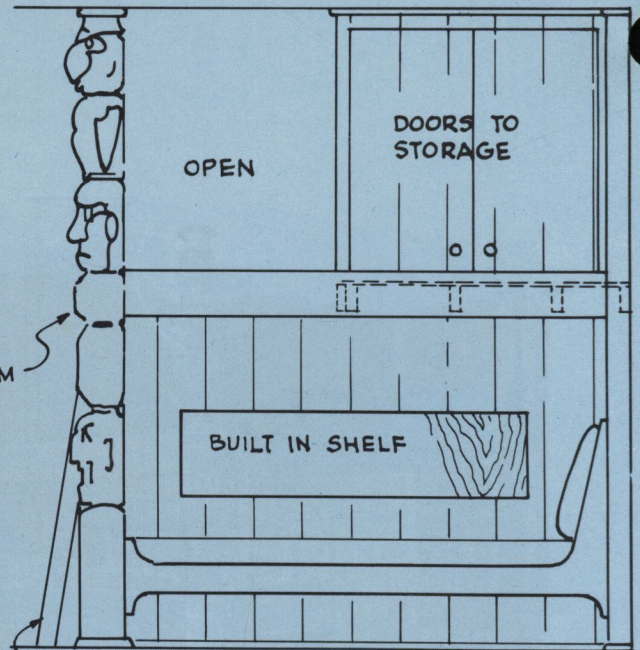
For help in planning, financing or for information on building this "Alaskan Hide-Away," see your Weyerhaeuser 4-Square lumber and plywood dealer. He'll help you select your favorite wood from a wide variety of nationally known Weyerhaeuser 4-Square lumber and plywood products.

Suggested material: Weyerhaeuser 4-SQUARE vertical grain (or flat grain) Douglas fir (or West Coast hemlock) 1"x 10" paneling.

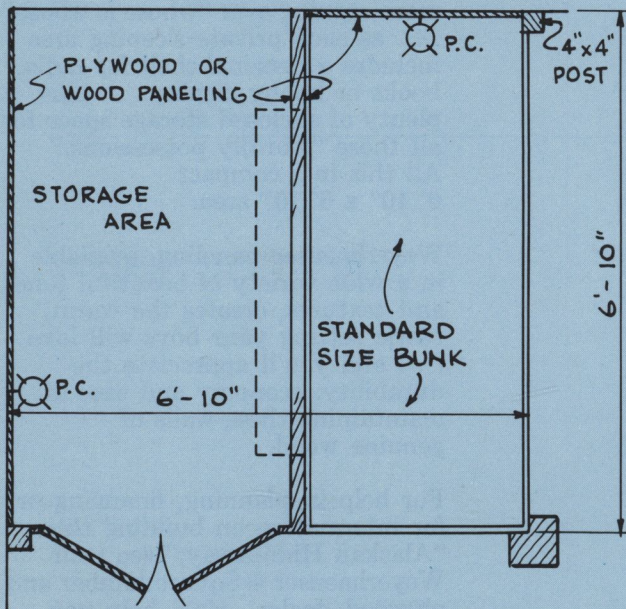
BOY'S "ALASKAN BEDROOM HIDE-AWAY"



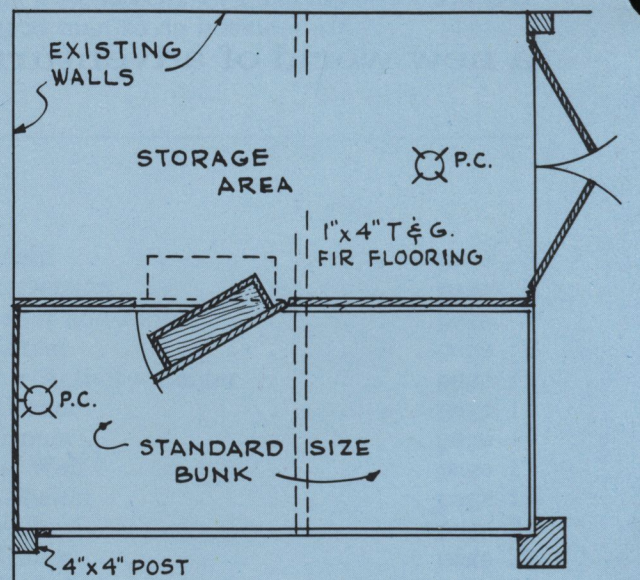
ELEV. A.



ELEV. B.



LOWER LEVEL



UPPER LEVEL

LUMBER
PLYWOOD OR
WOOD PANELING

210 B.F.
160 S.F.

"DOUBLE PURPOSE" ATTIC CONVERSION



paneled beauty
and built-in
charm with this
compact, bedroom-
storage area

Transform your attic into the most popular "retreat" of the house . . . an extra bedroom or guest room featuring natural wood beauty, built-in charm and plenty of functional storage area.

This plan takes full advantage of otherwise unplanned or unusable space . . . with built-ins tucked away under low ceilings and sloping walls.

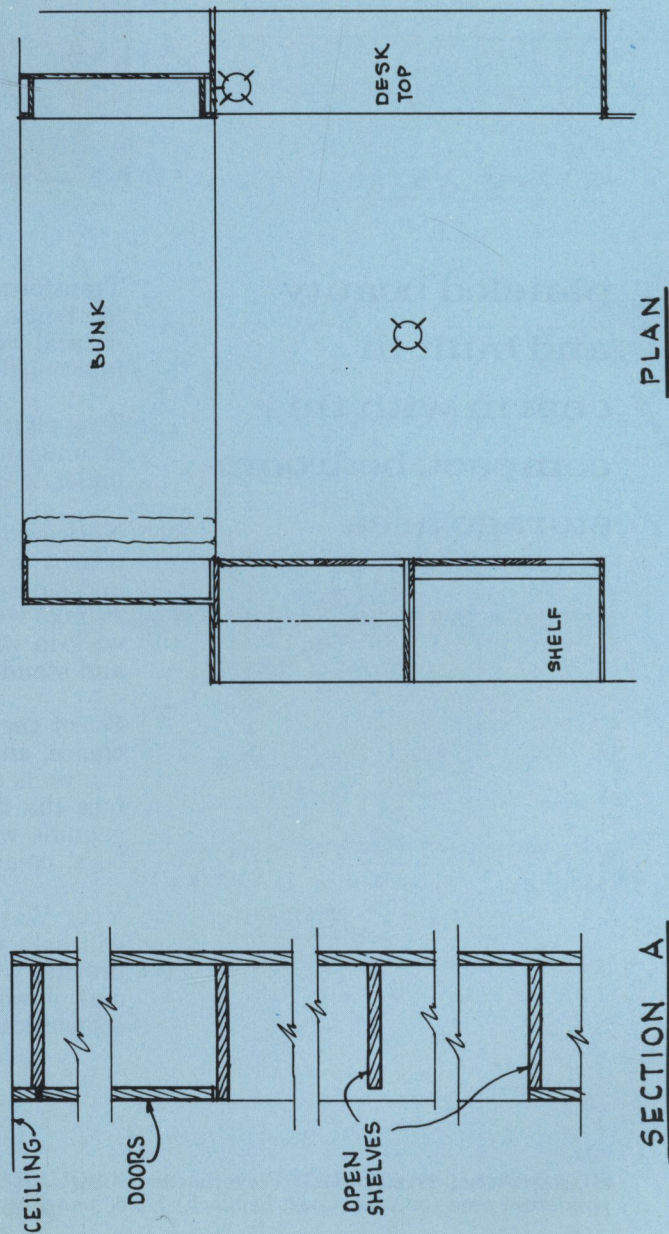
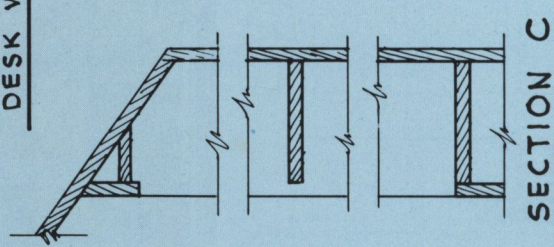
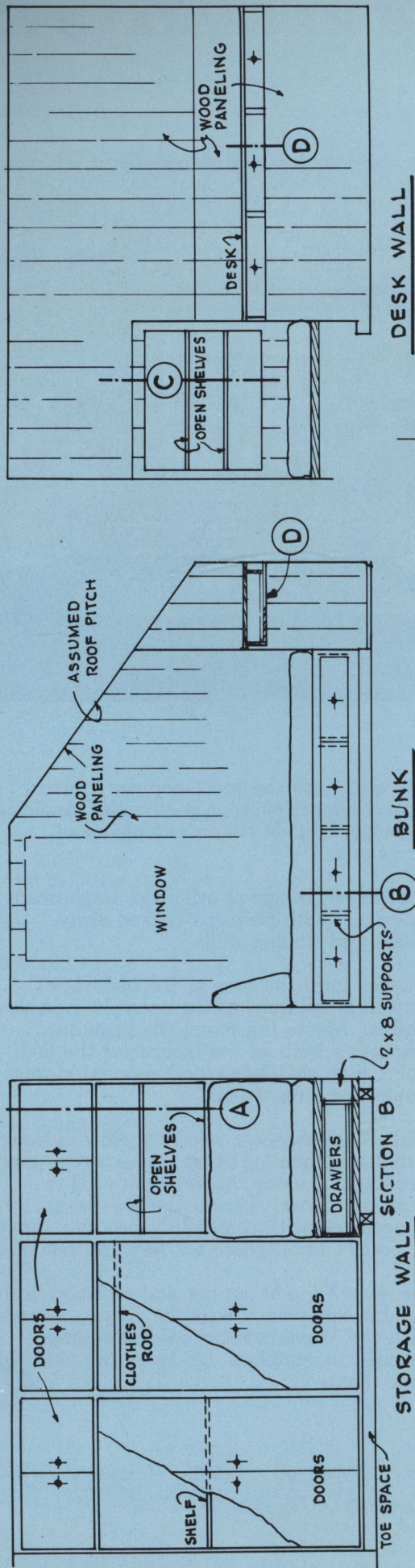
Notice how drawers form the base of the bed while nearby, a desk wall is adjacent to the open shelf display and storage center. Across the room, the generous storage wall features a built-in headboard for the bed, walk-in wardrobe, high shelf space for seasonal storage and standing room for bulky items.

Select the quality Weyerhaeuser wood paneling of your choice, and with a minimum of effort and expense, panel the walls and ceiling . . . using the same material to face the drawers and doors. The distinctive beauty of genuine wood, accented with colorful drapes and throw rugs, creates a perfect atmosphere for rest and relaxation.

Your Weyerhaeuser 4-Square lumber and plywood dealer will help you adapt this plan to existing space . . . and provide you with the Weyerhaeuser 4-Square lumber and plywood needed to complete this beautiful, yet economical extra room.

Suggested material: Weyerhaeuser 4-SQUARE flat grain ponderosa pine (or West Coast hemlock) 1"x 8" paneling.

"DOUBLE PURPOSE" ATTIC CONVERSION



"ANCHORS AWAY" BOAT SHELTER AND PATIO

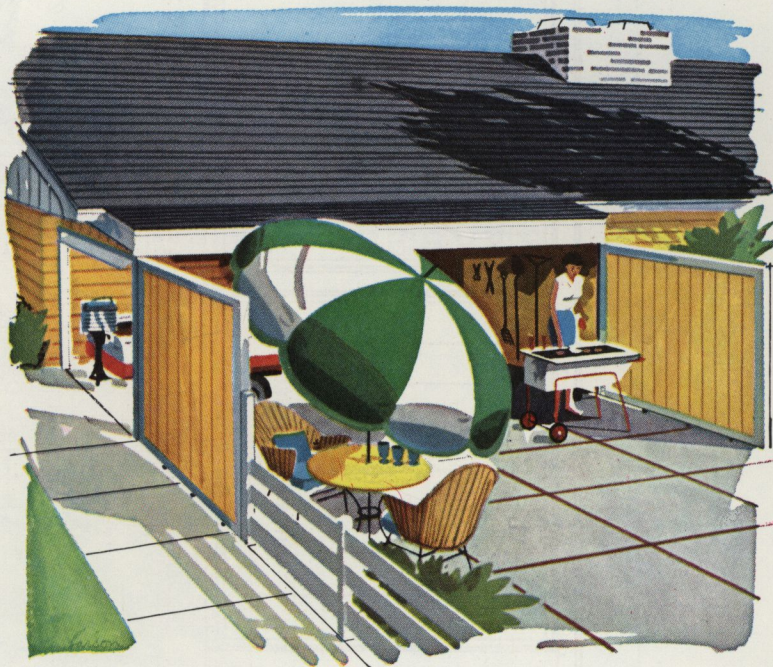
Move out of doors in style during the summer . . . yet provide year-round storage for your boat, motor and outdoor equipment. All this in one simple operation with the "Anchors Away" boat shelter and convertible patio.

The spacious patio invites good living . . . providing ample area for family gatherings or large-scale entertaining. For added privacy, the wall sections of the boat-shelter swing outward on casters to the patio fence . . . closing off the entire patio area to provide seclusion for all outdoor functions, yet adding the soft shadows and textured beauty characteristic of Weyerhaeuser natural wood siding.

Remove the boat from the shelter and you have a covered patio . . . with plenty of room for rainy day activities.

Economy . . . yes, with one outside wall of your home forming the start of the shelter. For complete, seal-tight protection, just add a "swing-up" garage door to the front of the shelter.

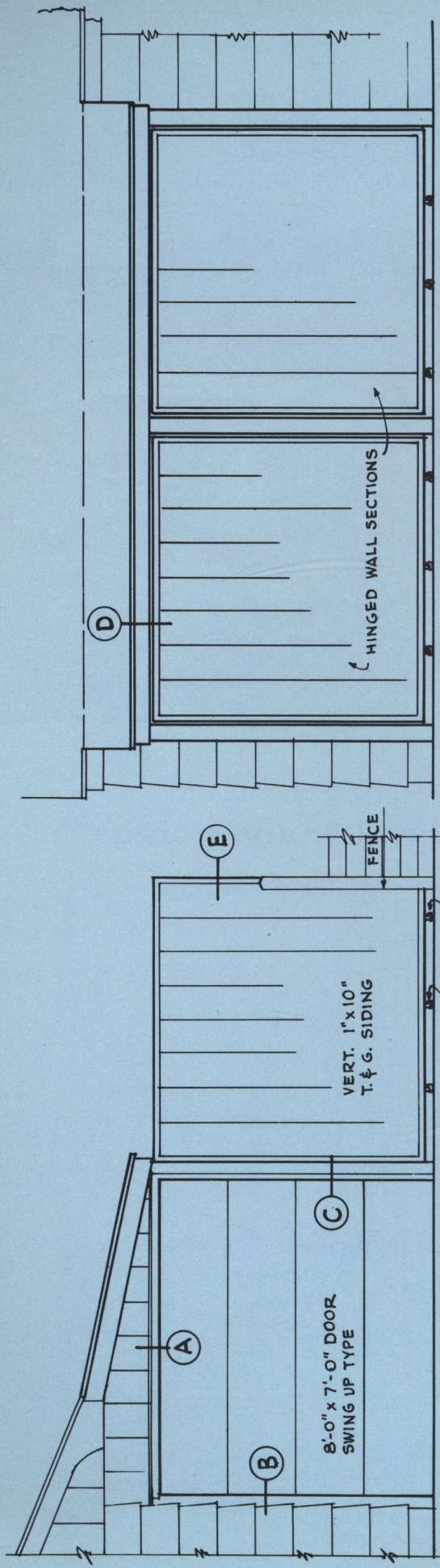
Go over this plan with your Weyerhaeuser 4-Square lumber and plywood dealer. He'll help you select the Weyerhaeuser 4-Square lumber and plywood of your choice . . . known the world over for quality, durability and minimum maintenance.



privacy, shelter and storage
for active outdoor living

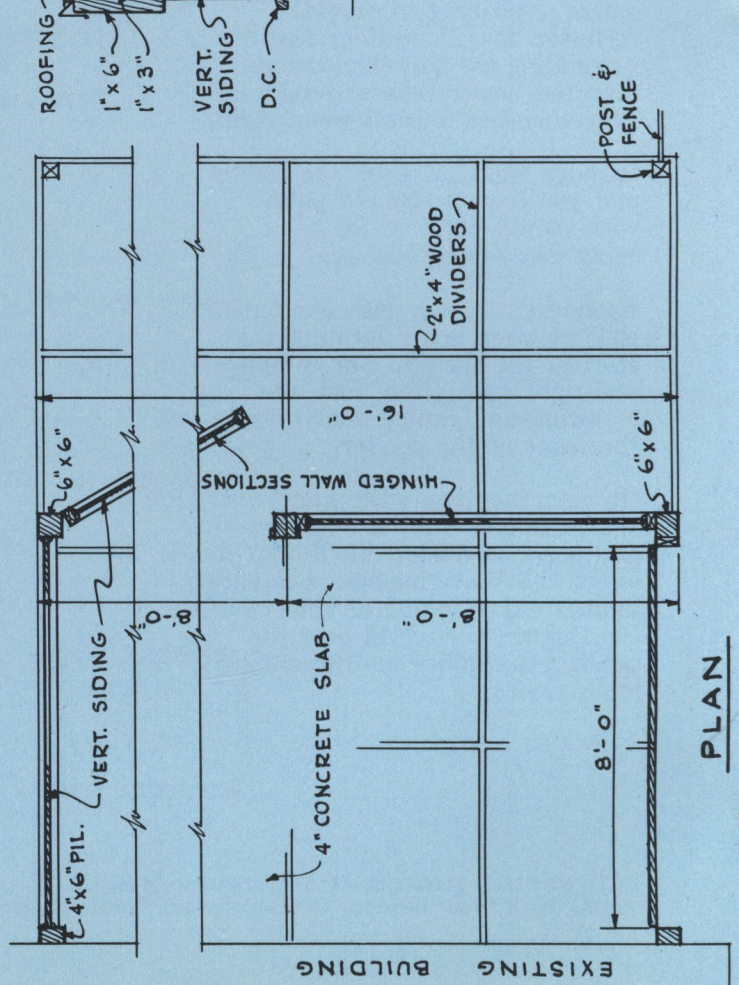
Suggested material: Weyerhaeuser 4-SQUARE vertical grain (or flat grain) West Coast hemlock (or Douglas fir) finish and center-matched siding.

"ANCHORS AWAY" BOAT SHELTER AND PATIO

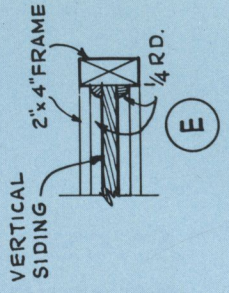
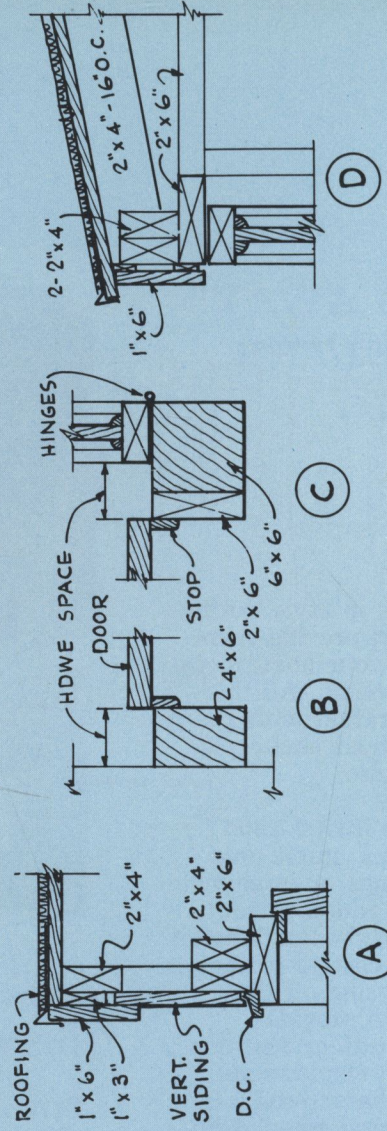


FRONT

SIDE ELEV.



PLAN



DIMENSION 280 B.F.
SIDING & MISC. 350 B.F.



"FINGER-TIP" BUFFET SERVER

This built-in buffet will save you steps, help you serve both the dining and kitchen areas, set off your fine china and crystal . . . plus enrich your home through the friendly warmth of natural grained wood.

Serve directly from the "pass-through" buffet counter. An accordion-fold screen along the kitchen side closes off the opening when not in use, providing an attractive background for decorative displays.

Above the pass-through is a "double-entry" adjustable shelf wall cabinet that allows you to remove or store china and crystal ware from either dining room or kitchen.

Below, folding doors swing away to bring your best linen to your fingertips . . . "wrinkle-free" roll-away storage on individual rollers. Fixed shelves provide additional storage on the kitchen side.

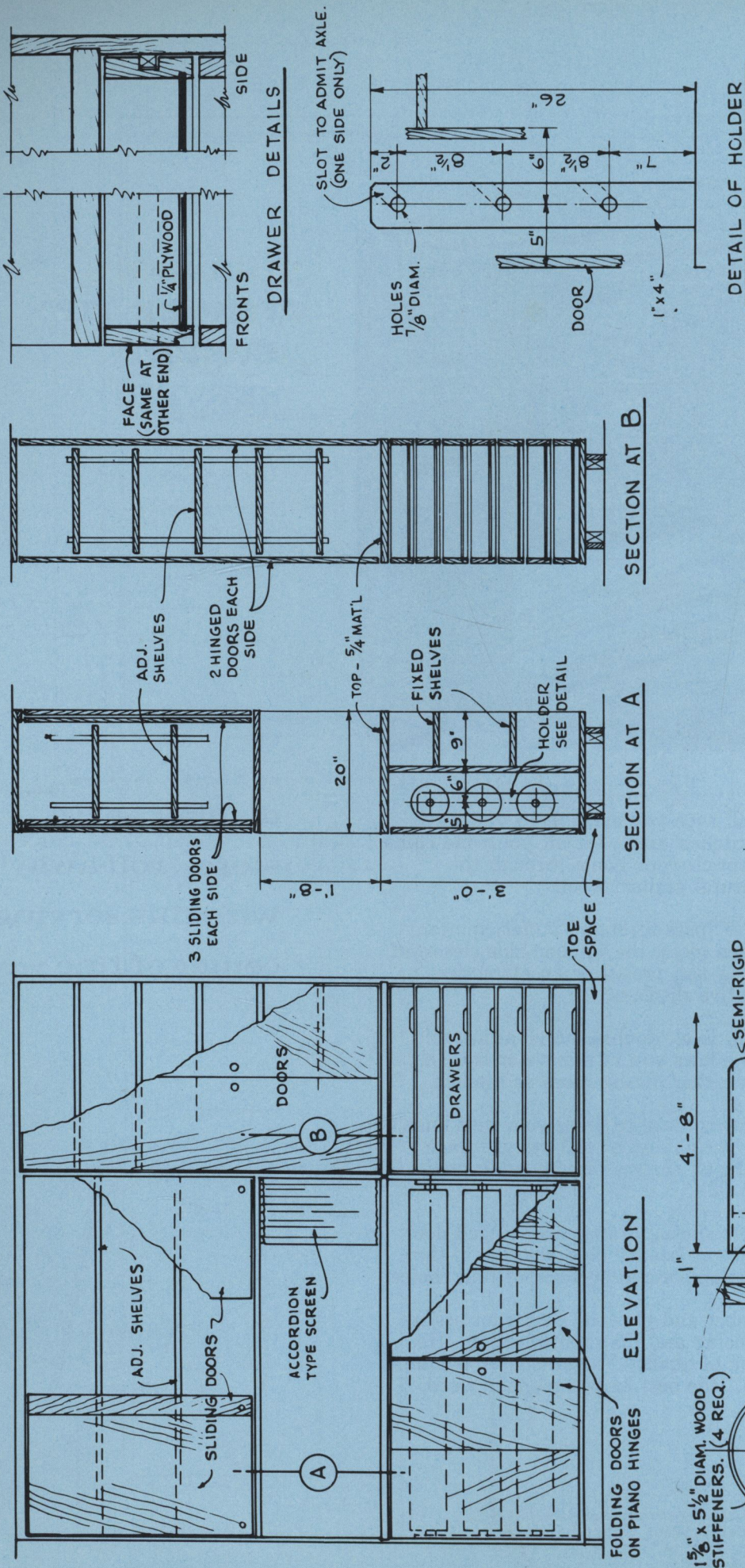
All this, plus a complete sliding drawer and hinged door hutch-type storage unit . . . beauty plus function in the Weyerhaeuser 4-Square lumber and plywood of your choice.

See your 4-Square lumber and plywood dealer for assistance in planning, financing and material selection. He carries a complete stock of quality Weyerhaeuser 4-Square lumber and plywood . . . the best known name in wood.

display, serve,
store, "roll-away"
with this serving
center of fine wood

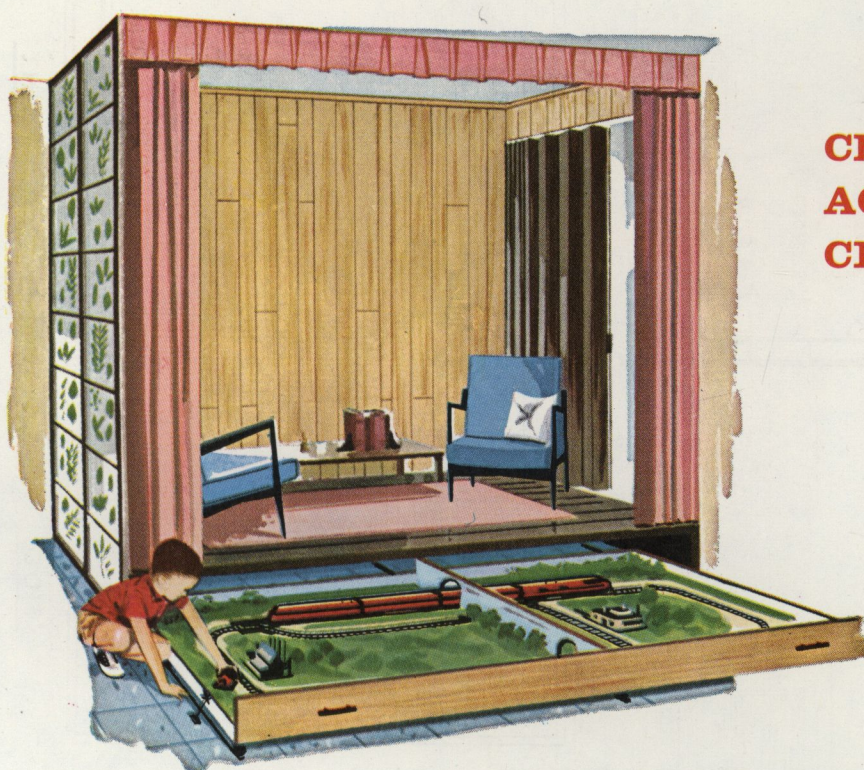
Suggested material: Weyerhaeuser 4-SQUARE
flat grain (or vertical grain) West Coast hemlock.

"FINGER-TIP" BUFFET SERVER



LUMBER	62 B.F.
PLYWOOD	250 S.F.

TABLE CLOTH BOLSTER



CHILDREN'S ACTIVITY CENTER

hours of family-planned fun
with this compact "home-saver"

A separate little world for the youngsters of your house . . . helping to develop creative talents, and yet, confining their activities to an area of your choice. All this is wrapped into one attractive yet rugged entertainment center.

Your children will have their own private stage for hours of fun and play . . . made of durable plywood that welcomes "rough and tumble" theatrics.

Beneath, a "roll out" platform will keep that miniature railroad always within easy reach, yet out of sight.

This entire unit is planned around family fun. It is designed so that all may enjoy a session

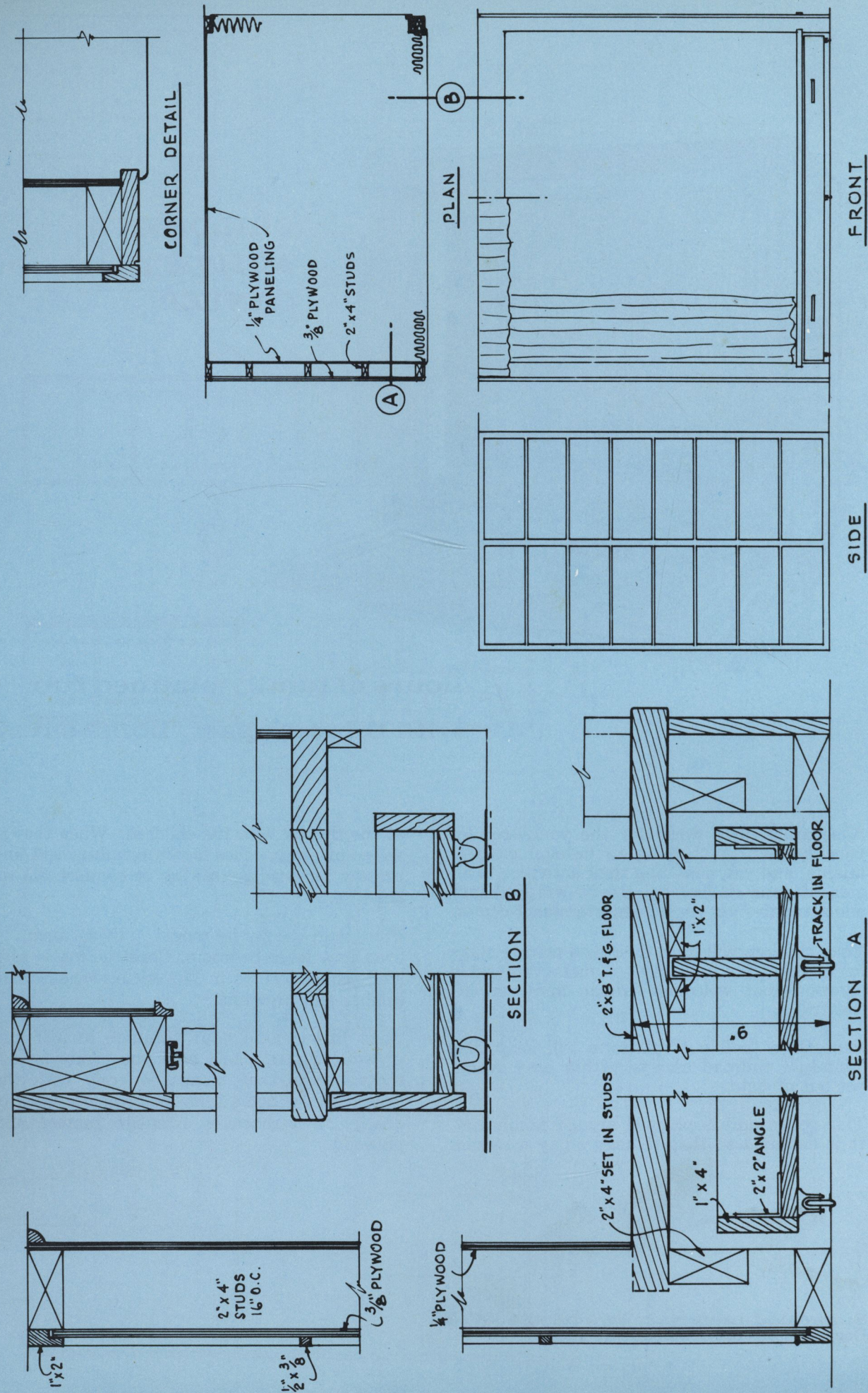
at the theater with the children. When they're asleep or away, other family members will find privacy for reading, sewing or comfortable relaxation.

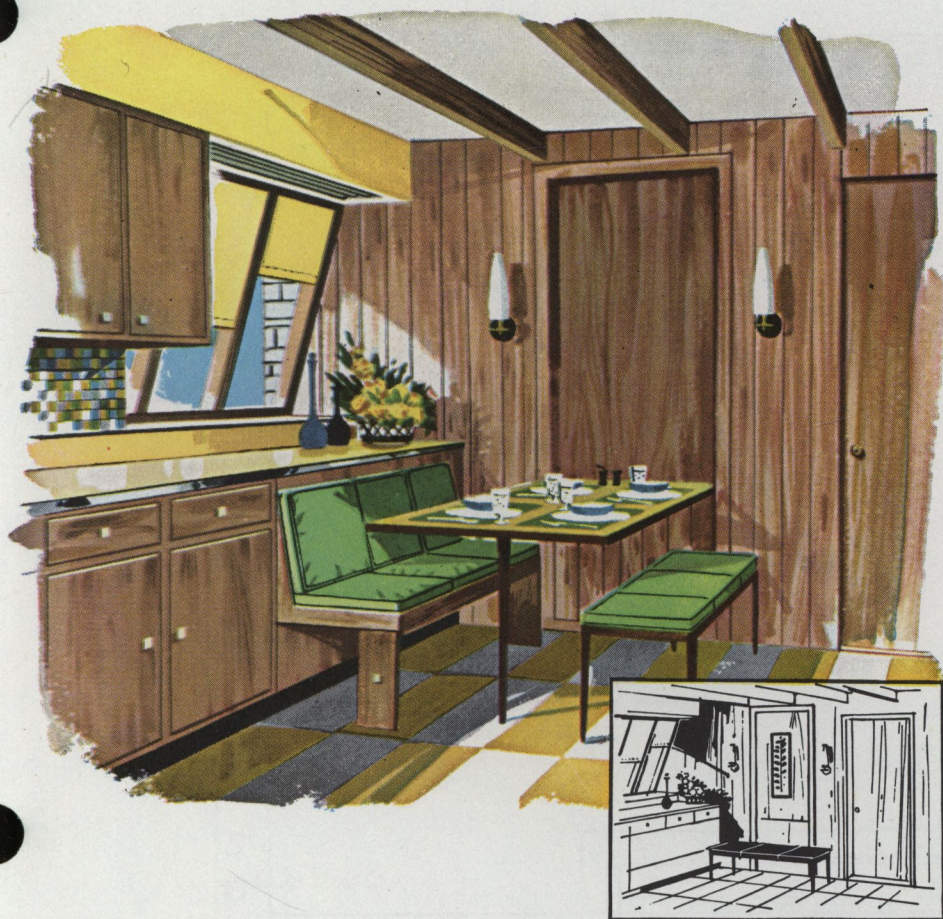
Place it in the family room . . . living room . . . even in a large bedroom. Construction is easy and economical with Weyerhaeuser 4-Square lumber and plywood.

Take this idea to your 4-Square lumber and plywood dealer. He'll help you create an activity center that blends perfectly with the decor of your home from his complete stock of quality Weyerhaeuser 4-Square lumber and plywood.

Suggested material: Weyerhaeuser 4-SQUARE
Douglas fir plywood and Douglas fir finish.

CHILDREN'S ACTIVITY CENTER





"FOLD-AWAY" DINING CORNER

Here is an idea that will provide additional living space in your home without having to add an extra room. It is a complete dining center that blends into your kitchen wall when not in use.

A beautiful wood paneled section beneath the functional countertop swings downward to form the legs of this unique dining booth. Its brightly colored cushions create an atmosphere of gaiety that the entire family will love. A durable, spacious dining table swings out from the wood paneled wall, ready for instant use.

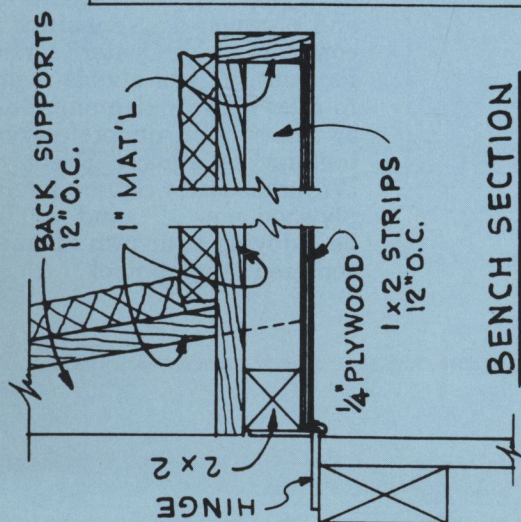
Choose your favorite Weyerhaeuser 4-Square wood paneling . . . available in a variety of species, patterns and grains for the most discriminating tastes. Formal or informal . . . the natural beauty of real wood will blend into all phases of family activity.

Construction is simple . . . just follow the working diagrams on the next page. Your 4-Square lumber and plywood dealer maintains a complete "Idea Center" service for you . . . and stands ready to offer help in planning, financing, or information on professional building assistance. Select your Weyerhaeuser 4-Square lumber and plywood now . . . and you'll soon be enjoying your own "family centered" dining nook.

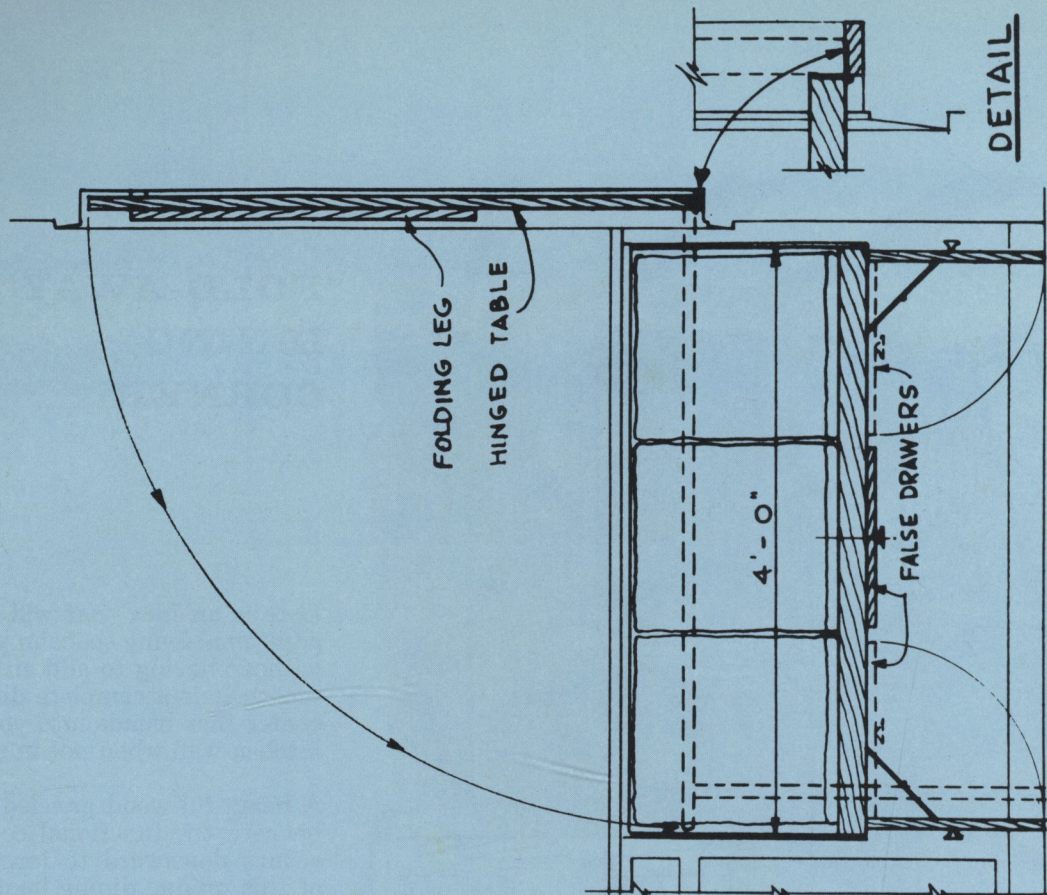
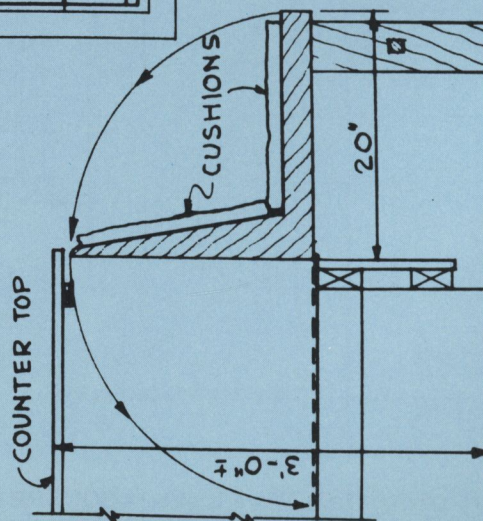
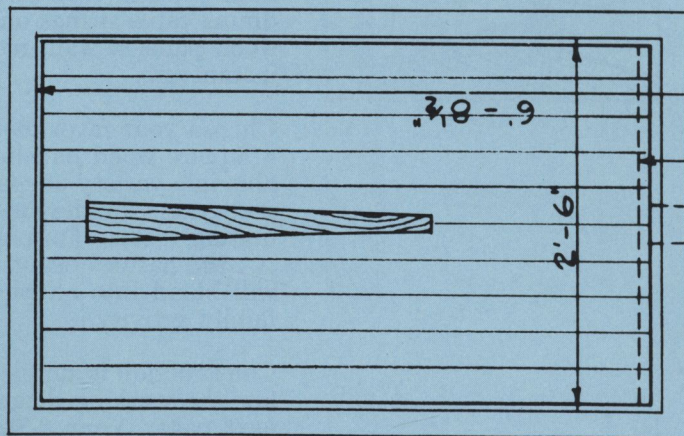
a "family centered"
dining nook
tucks away into
warm wood paneling

Suggested material: Weyerhaeuser 4-SQUARE flat grain ponderosa pine (or Douglas fir) finish and paneling.

"FOLD-AWAY" DINING CORNER

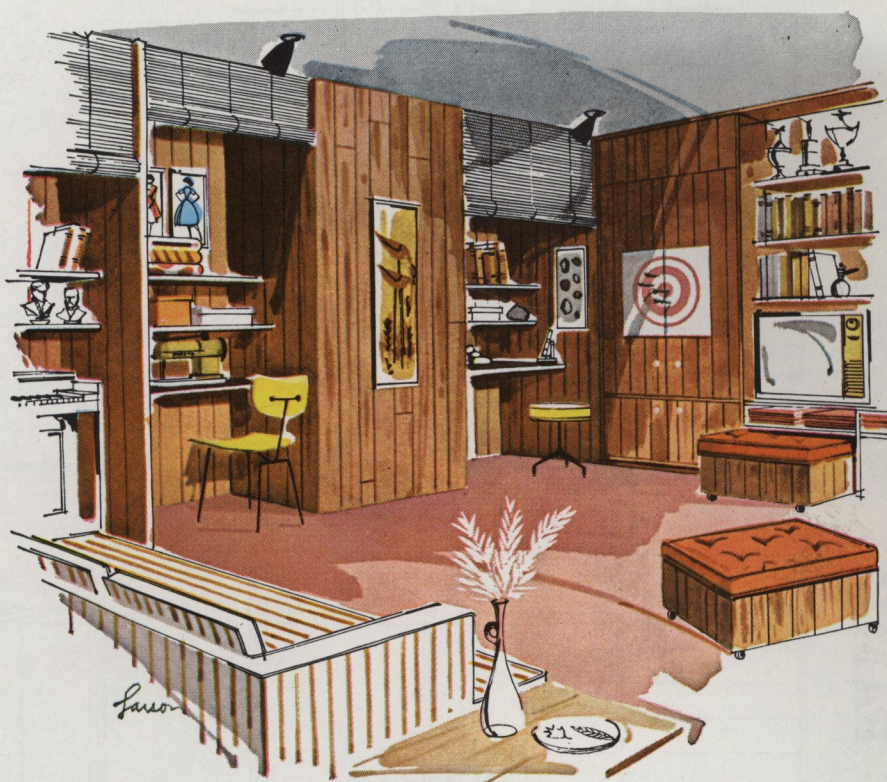


BENCH SECTION



ELEVATIONS

"EVERY MEMBER" FAMILY ROOM



pre-planned
family activity area
set into cheerful
wood paneling

An active family has varied interests... special projects that have been planned right into this family room of striking wood paneling.

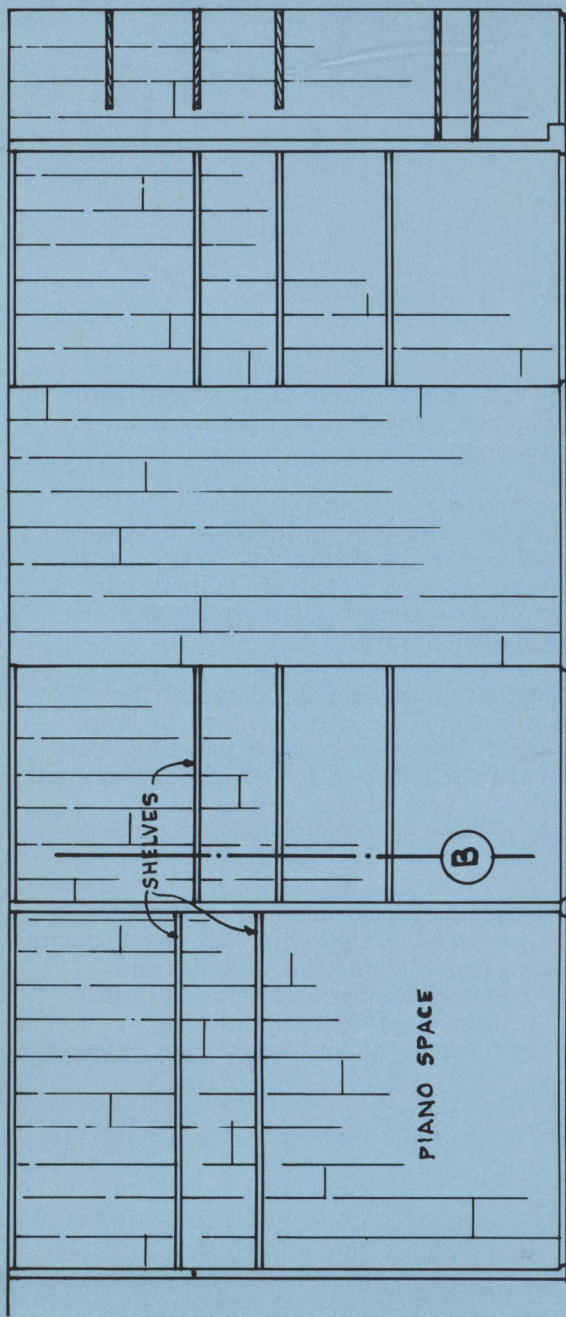
Two walls of the room feature built-in space for special activities. The piano is surrounded with warm wood paneling and easy-to-reach shelves. Next... a place for mother to sew and design. Yet, there is room left over for a study, a hobby center, a trophy display... or your own special library.

Paint a permanent dart board on the doors of the enclosed storage cabinet... an area designed to keep those "odd and ends" behind rich wood paneling. This wall also has room to shelter your TV, providing a natural cabinet of the wood of your choice. Above the TV area, more shelves provide space for books, trophies or decorative displays.

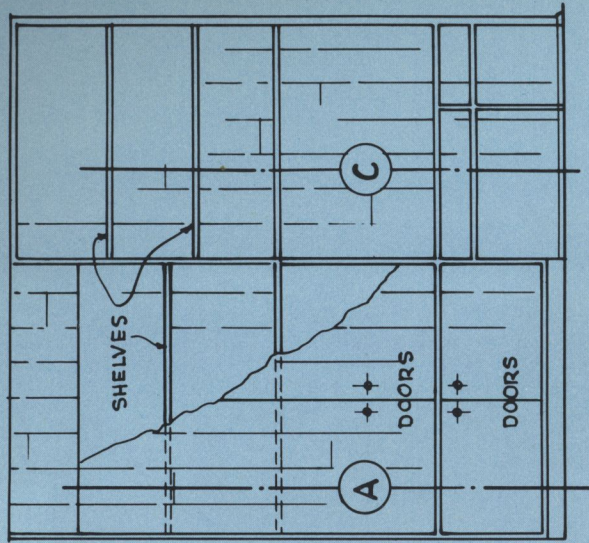
List the special interests of each member of the family. Discuss the type of paneling that you feel complements your "family personality." Then take your list and this plan to your 4-Square lumber and plywood dealer. He'll help you transform your ideas into reality with Weyerhaeuser 4-Square quality lumber and plywood.

Suggested material: Weyerhaeuser 4-SQUARE
vertical grain Douglas fir 1"x 6" and 1"x 8" paneling.

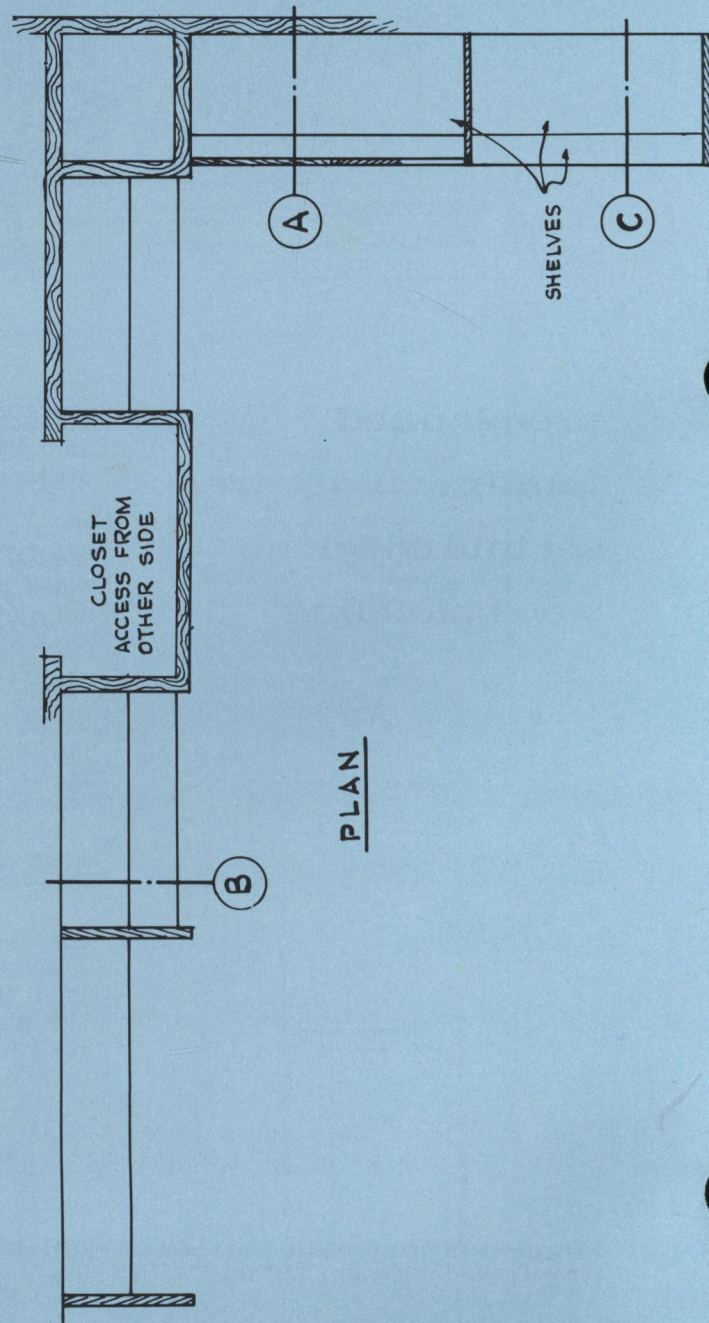
"EVERY MEMBER" FAMILY ROOM



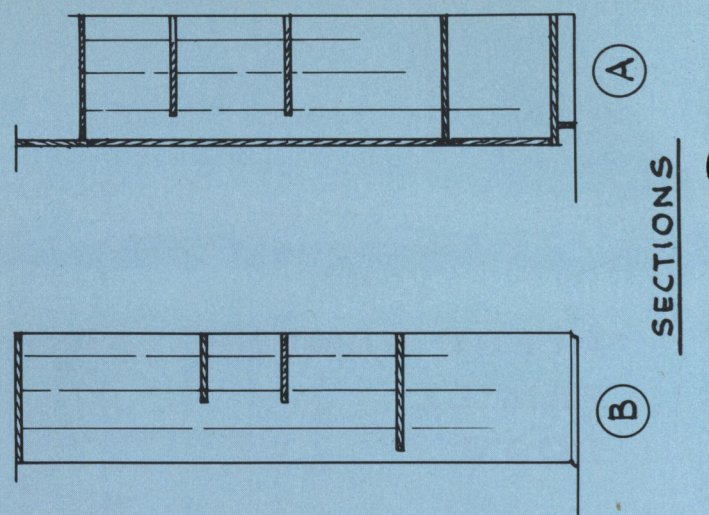
ELEVATION



ELEVATION



PLAN



SECTIONS



"SOUND-CENTER" HEARTH WALL

Transform your fireplace into a focal point of modern beauty, creating a hearth wall of fine wood paneling, complete with "sight-sound" center.

The clean vertical lines of natural wood paneling make your fireplace seem larger. Formal or informal, the choice is yours... with a wide variety of Weyerhaeuser 4-Square panelings to choose from.

If you enjoy music, this is the time to plan a complete sound center... stereophonic, if you desire, with traditional shutters encasing separate speaker systems placed on each side of the fireplace for maximum acoustical advantage.

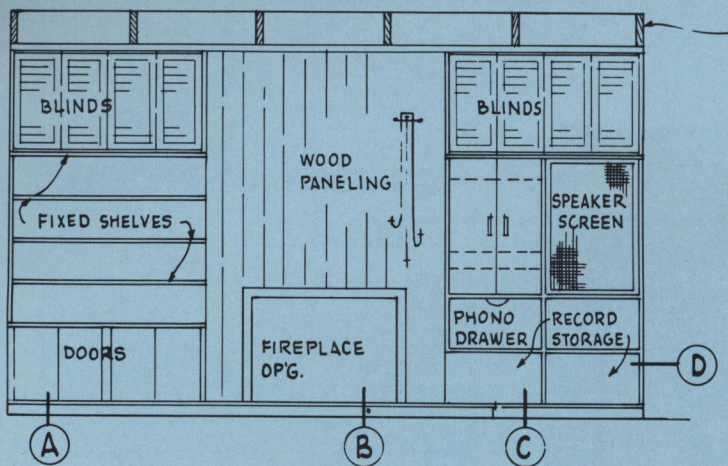
Your turntable is hidden away in an easy-rolling drawer, with three shelves nearby for ample record storage. A recessed TV completes this versatile entertainment center. Yet, there's plenty of room left over for your own personal library... everything within easy reach of your favorite fireside setting.

Your 4-Square lumber and plywood dealer will help you plan a hearth wall and arrange financing if you so desire. Select your favorite Weyerhaeuser 4-Square Kiln-Dried wood paneling from a wide range of species... and begin building today for a more livable tomorrow.

rich textured
hearth wall
with
"sight-sound" center

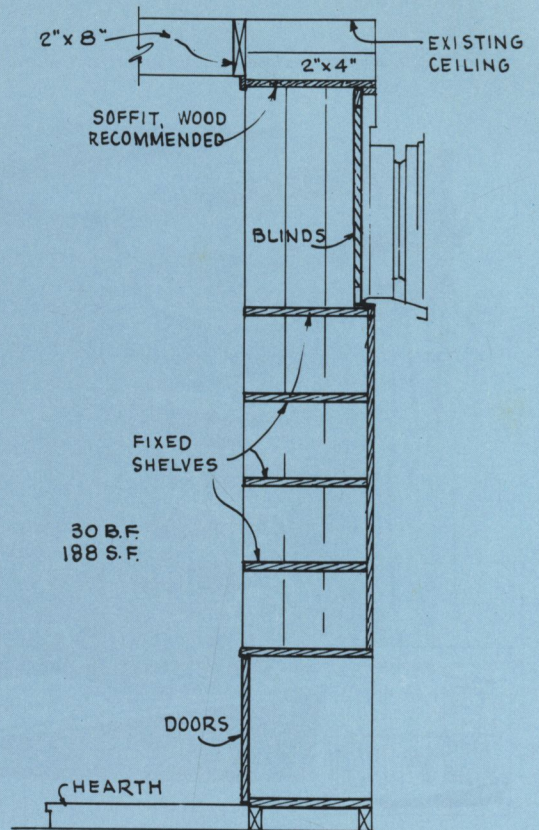
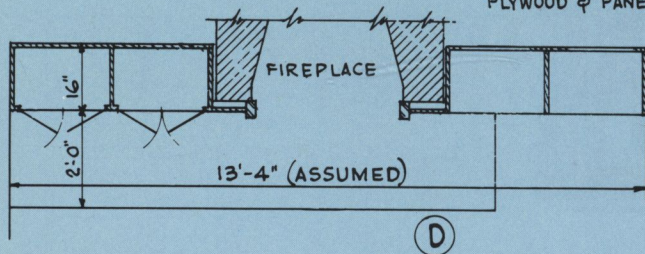
Suggested material: Weyerhaeuser 4-SQUARE flat grain West Coast hemlock 1"x 6", 1"x 8" and 1"x 10" paneling.

"SOUND-CENTER" HEARTH WALL



ELEV.

MATERIAL ESTIMATE
DIMENSION LUMBER
PLYWOOD & PANELING



NOT INCL. IN
ESTIMATED QUANTITIES

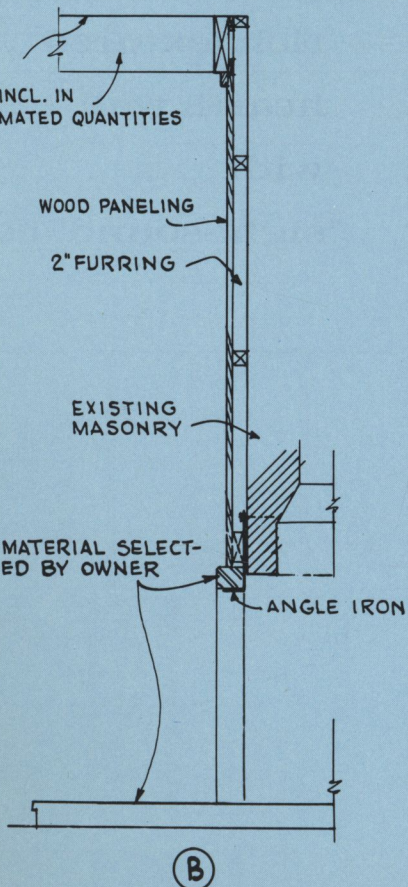
WOOD PANELING

2" FURRING

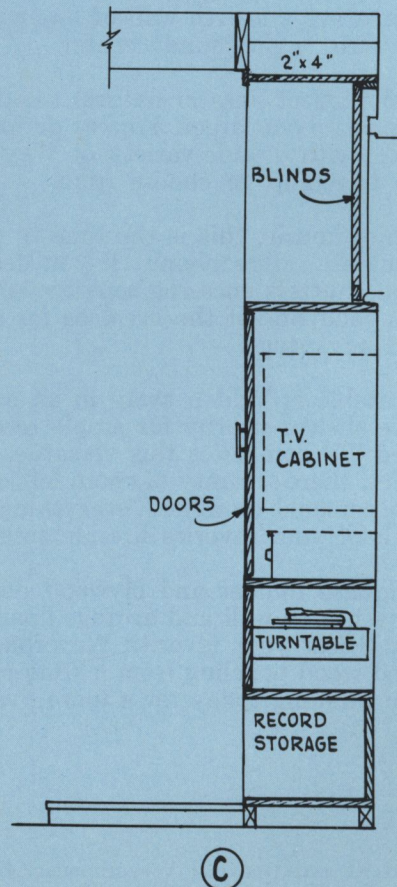
EXISTING
MASONRY

MATERIAL SELECTED
BY OWNER

ANGLE IRON



PLAN AT



TWO-WAY GARDEN SHELTER

An inviting wood deck patio complete with cushioned settee is designed back to back with a convenient outdoor work and storage center. The areas are separated, yet compactly combined in this modern yet simple "A" frame shelter.

A low wood deck provides the basic platform for the two-way garden shelter... adaptable to even the smallest of yards. You'll find hours of comfortable relaxation on the colorful bench... designed to seat three or more.

On the reverse side there is a complete garden storage and working area. It provides plenty of room for your lawn mower, wall space to hang your tools, shelf space for plants and sprays, and a workbench for potting plants or for other outdoor projects. All outdoor equipment is conveniently close to the task at hand.

Overhead roof sections provide shade for both the patio and working area. In rainy weather, just lower the sections and the entire unit is sealed off for complete protection.

Construction is simple and economical. Weyerhaeuser 4-Square Kiln-Dried lumber and plywood forms the basis of this strong, durable unit. Finish possibilities are many and varied. Your 4-Square lumber and plywood dealer will help you adapt this plan to the size of your yard, assuring that this "Fascinating Idea" will meet the needs of your entire family.

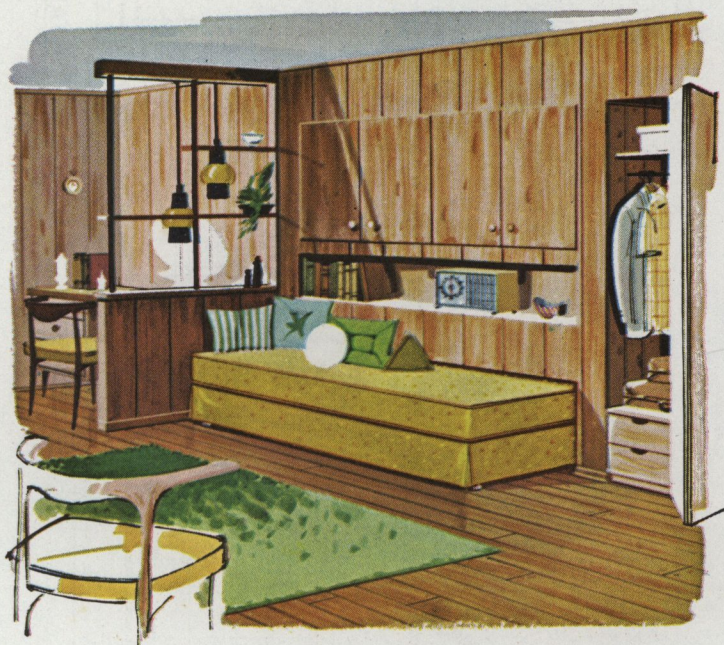


a cozy patio and practical
workbench in striking
modern wood design

Suggested material: Weyerhaeuser 4-SQUARE
Douglas fir framing, decking, exterior plywood and finish.

The image contains three architectural drawings of a garden bench:

- Plan View (Top):** Shows the layout of the bench. It includes a "SEAT AREA" with "CUSHIONS", a "WORK TOP 16" x 46" with "2 SHELVES 8" x 46" and "1/4" PLYWOOD". Dimensions include "2" x 4" VERTS.", "1" x 3" 4'-0" 2" x 4" GIRTS", "2" x 4" GIRTS", "1/4" PLYWOOD", "2" x 4" CUSHIONS", "3'-9 3/8" STEP 2", "2" x 4" STEP SUPPORT (TREATED)", "4" x 4" POSTS", "HALF FRONT", and "PART BACK".
- Section A-A (Middle):** A cross-section of the bench. It shows the "10 FT. - 2" x 6" RIDGE BEAMS", "2" x 4" VERTS.", "2" x 4" GIRTS", "1/4" PLYWOOD", "2" x 4" CUSHIONS", "3'-9 3/8" STEP 2", "2" x 4" STEP SUPPORT (TREATED)", "4" x 4" POSTS", "HALF FRONT", and "PART BACK". It also shows the "SEAT AREA" with "CUSHIONS", "1" x 3" 4'-0" 2" x 4" GIRTS", "2" x 4" GIRTS", "1/4" PLYWOOD", "2" x 4" CUSHIONS", "3'-9 3/8" STEP 2", "2" x 4" STEP SUPPORT (TREATED)", "4" x 4" POSTS", "HALF FRONT", and "PART BACK".
- Detail (Bottom):** A close-up of the seat area, showing the "2" x 4" GIRTS", "1/4" PLYWOOD", "2" x 4" CUSHIONS", "3'-9 3/8" STEP 2", "2" x 4" STEP SUPPORT (TREATED)", "4" x 4" POSTS", "HALF FRONT", and "PART BACK".



"SPACE-SAVING" GUEST WALL

Here's an idea designed to make one room serve two purposes... a cozy, practical family room plus well-planned facilities for extra guests or family additions.

Simply choose the Weyerhaeuser 4-Square wood paneling that best suits your individual tastes... then build a paneled wall out from the actual wall of your living room, family room or extra bedroom, and you have the basis for some startling innovations.

A full-size bed by night partially slides into a recess to become a comfortable daytime sofa. Above, built-in shelves keep books, radio and clock within easy reach. And there is plenty of additional shelf space... adjustable to the height you desire... behind those rich-grained wood paneled doors.

A folding door swings back to reveal a generous closet. Two drawers provide space for sweaters and undergarments, yet form a handy platform for shoes and suitcases.

A room divider doubles as a headboard for the bed with enough working surface for many display variations. On the other side... a study corner... desk wall... or TV lounge, whichever you prefer.

Better living begins with your 4-Square lumber and plywood dealer. See him for valuable building and financing information, complete job estimates, other carefully designed plans... and a complete selection of Weyerhaeuser quality 4-Square lumber and plywood.

a room within a room
for expanding families...
extra guests

Suggested material: Weyerhaeuser 4-SQUARE flat grain Western red cedar NU-LOC paneling and finish.

The architectural drawings illustrate the design of a bed unit with the following details:

- PLAN:** Shows the top-down layout with overall dimensions of 6'-8" (width) by 11'-6" (depth). It includes a 7'-25/8" long bed area, a 3'-0" wide folding door, and a 2'-0" wide shelf area. Section lines A-A, B-B, and C-C are indicated.
- FRONT:** Shows the front elevation with a total width of 3'-0" (divided into three equal parts) and a total height of 1'-10". It features wood panelling, lipped doors, an open shelf, and a shelf supported by a rod. Section lines A-A, B-B, and C-C are indicated.
- SECTION A:** A vertical cross-section showing the internal structure, including wood poles, panelling, and a wood pole. Dimensions include 5" x 5 1/2" for the pole and 1'-7" for the panelling.
- SECTION C-C:** A horizontal cross-section showing the side profile of the unit. It includes a 2" x 4" framing, wood sides, top, and back, and a 9 1/2" wide section. Dimensions include 1'-10" for the top section, 12" for the middle section, and 10 3/8" for the bottom section.
- DETAIL D:** A detailed view of the hinge and base shoe assembly, showing a 2" x 4" framing and a hinge.

"SHOWCASE" HOBBY HAVEN



stylize your
family room
around your
favorite hobbyist

Give your favorite hobbyist a place to work . . . and his projects will form the decor for a distinctive family room.

This plan is adaptable to most any hobby . . . photography, model construction, leathercraft or a gun collection. Tools and parts are readily available, yet discreetly hidden behind the glowing beauty of natural wood.

Sliding doors point with pride to the completed projects, yet may be locked for safety and protection. Below, shallow drawers and adjustable shelves help to keep all parts in their proper working order.

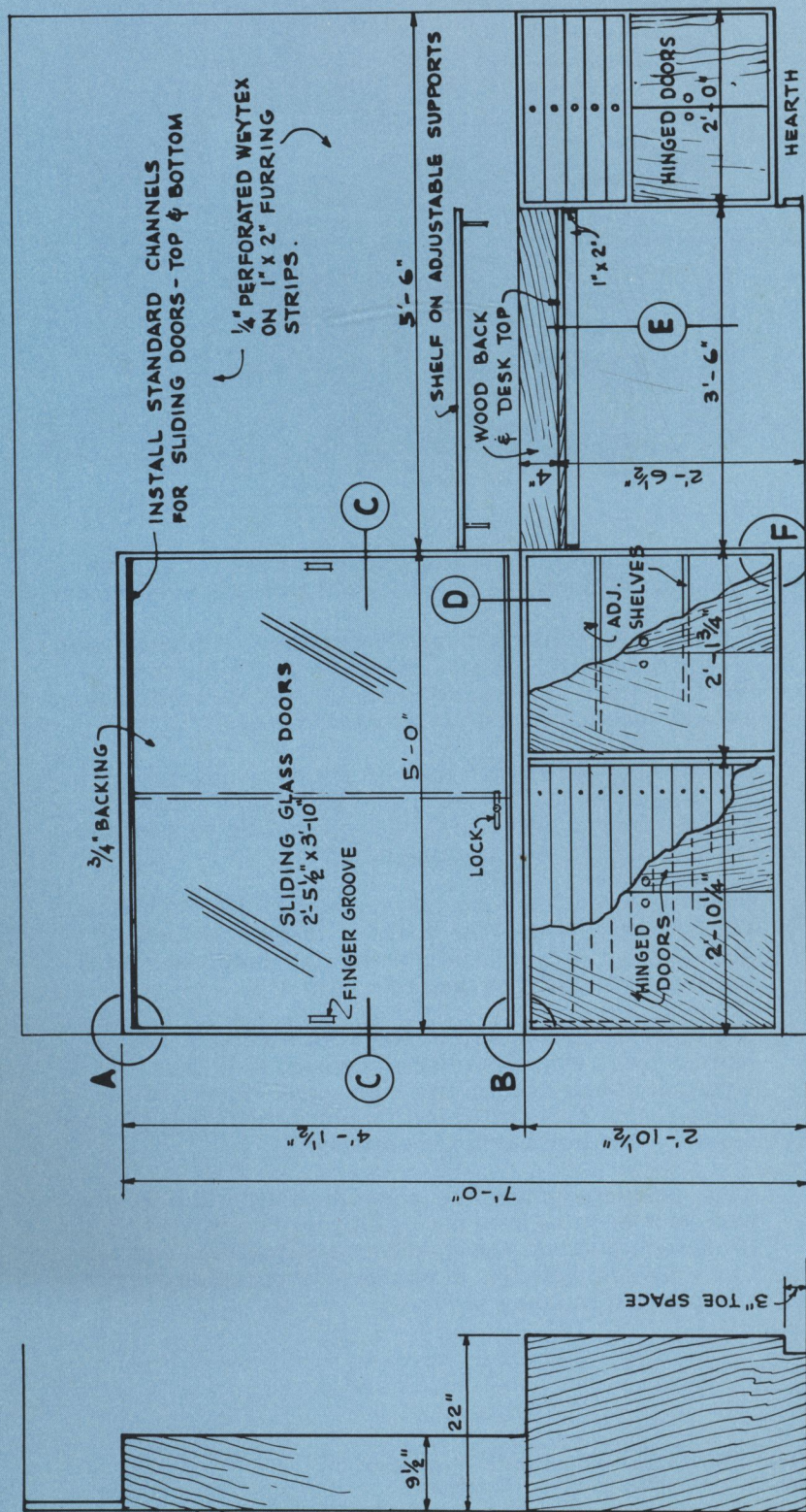
Notice the built-in work station, which also doubles as a study. Above, a shelf for books or display. Behind, good-looking Weyerhaeuser perforated hardboard adds interest and utility to the entire wall area.

A storage cabinet handy to the work station blends harmoniously with the adjacent paneled wall, thus giving decorative continuity and added beauty to the entire room. This particular "hobby haven" was planned around a comfortable fireside setting.

Your 4-Square lumber and plywood dealer will help you plan your home to keep pace with your family. Call on him for design, building and financing assistance . . . and ask to see his complete line of quality Weyerhaeuser lumber and plywood building products.

Suggested material: Weyerhaeuser 4-SQUARE vertical grain West Coast hemlock NU-LOC and Weyerhaeuser perforated standard Weytex (hardboard).

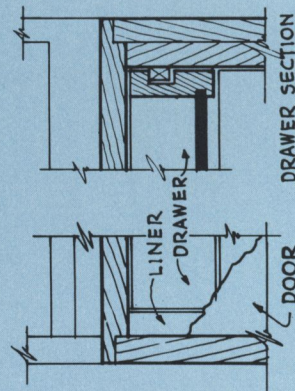
"SHOWCASE" HOBBY HAVEN



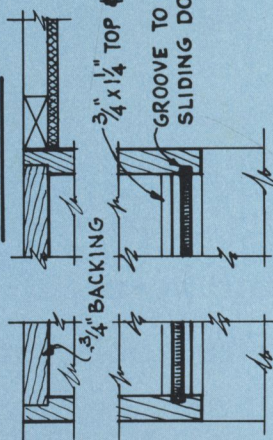
LEFT



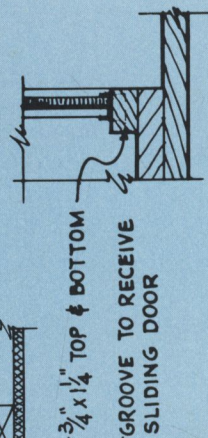
DETAIL A



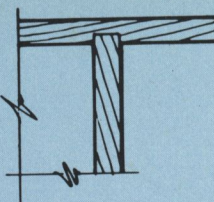
DETAIL B



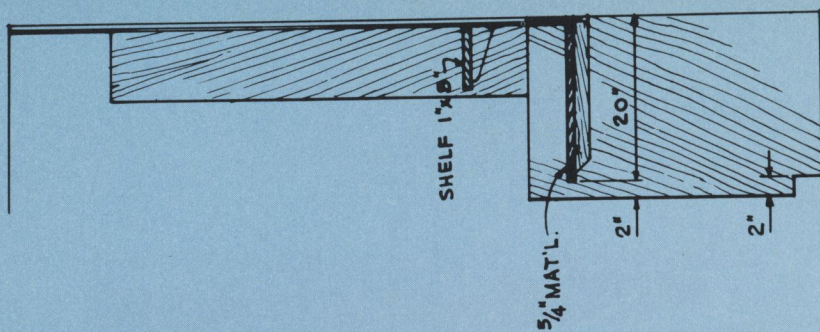
PLAN AT C



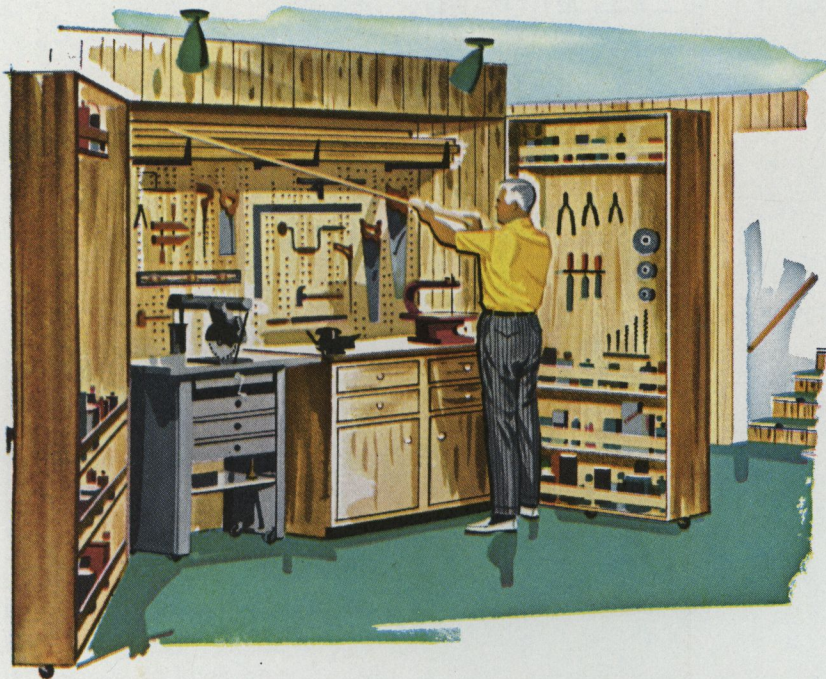
DETAIL D



DETAIL F



SECTION E



"FOLD-UP" HOME WORKSHOP

plan, work, store, protect
with this "fold-away" workshop

For Dad only . . . a complete, self-contained home workshop with tools, lumber, shop equipment and supplies locked into his own "fold-up" craftsman's center.

Although this unit may be expanded if space is available, the complete workshop pictured above fits into an 8-foot-wide area.

Strong, good-looking Weyerhaeuser perforated hardboard becomes a convenient tool hang . . . with mounted shelf brackets providing sufficient depth for lumber storage.

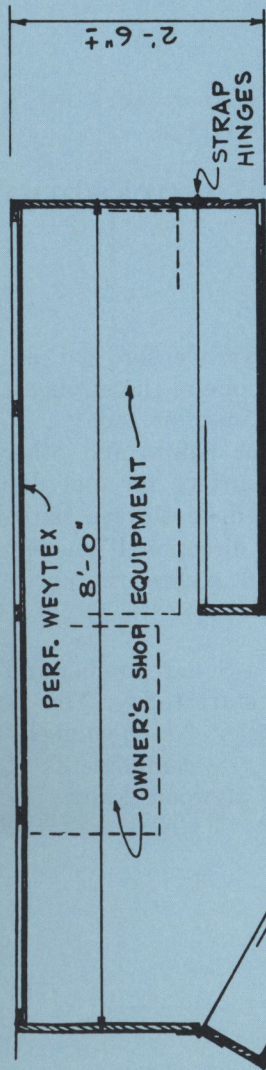
Place your power tools and storage cabinets flush against the wall and all tools, lumber and supplies are just an arm's-length away.

Two storage walls of Weyerhaeuser $\frac{3}{4}$ " plywood . . . pound for pound one of the strongest building materials on the market today . . . provide plenty of room for paints and other supplies, plus additional surface for tool display. These 2-foot, 6-inch-deep storage partitions swing inward on "all directional" casters, enabling you to lock and secure the entire workshop.

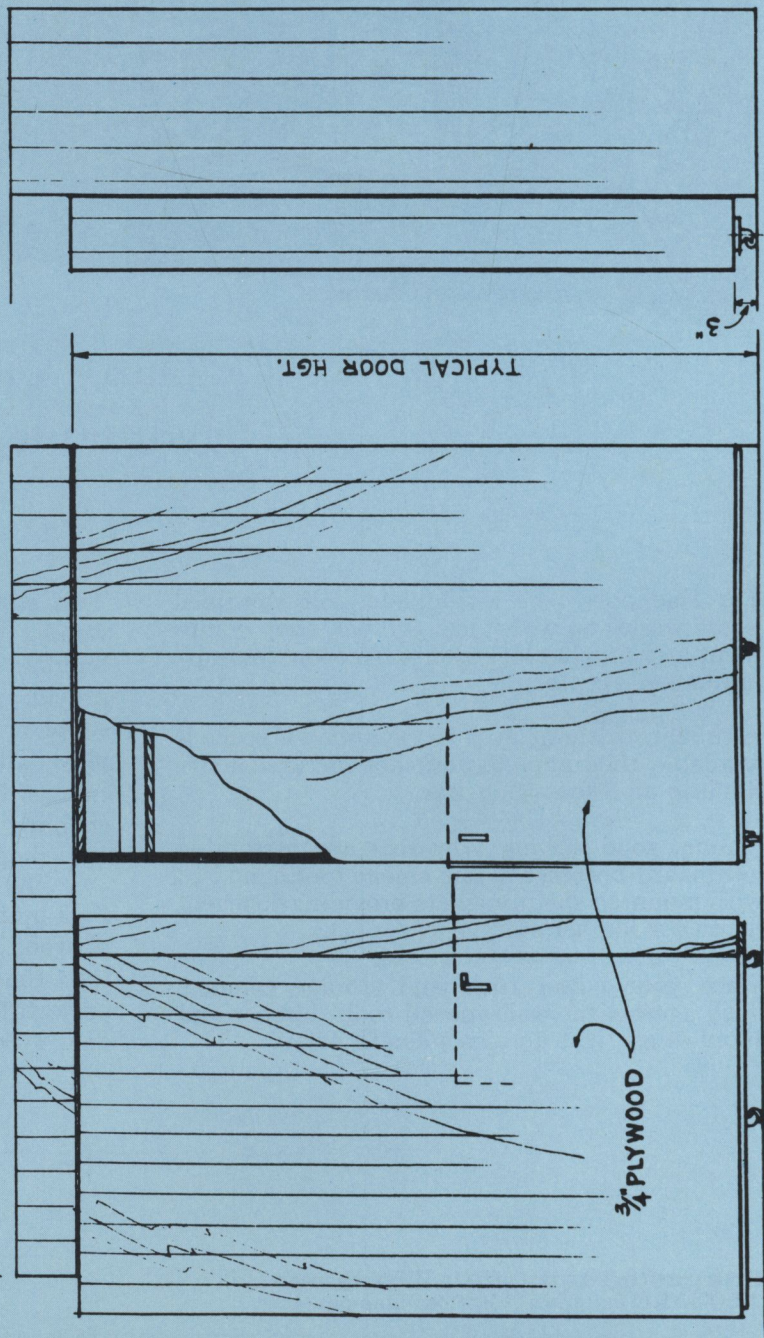
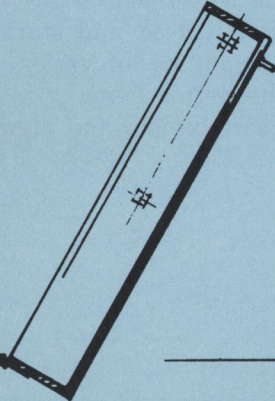
Pick up the Weyerhaeuser 4-Square lumber and plywood you'll need and start today. This is just the beginning of easier "do-it-yourself" projects for better living . . . compliments of your 4-Square lumber and plywood dealer.

Suggested material: Weyerhaeuser
4-SQUARE flat grain ponderosa pine paneling.

"FOLD-UP" HOME WORKSHOP

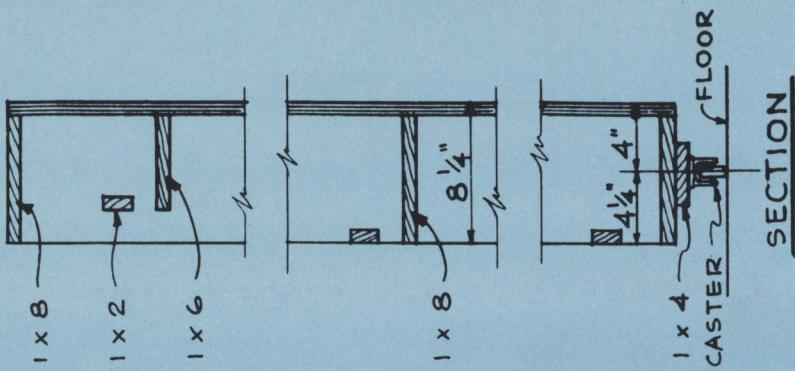


PLAN



FRONT

SIDE



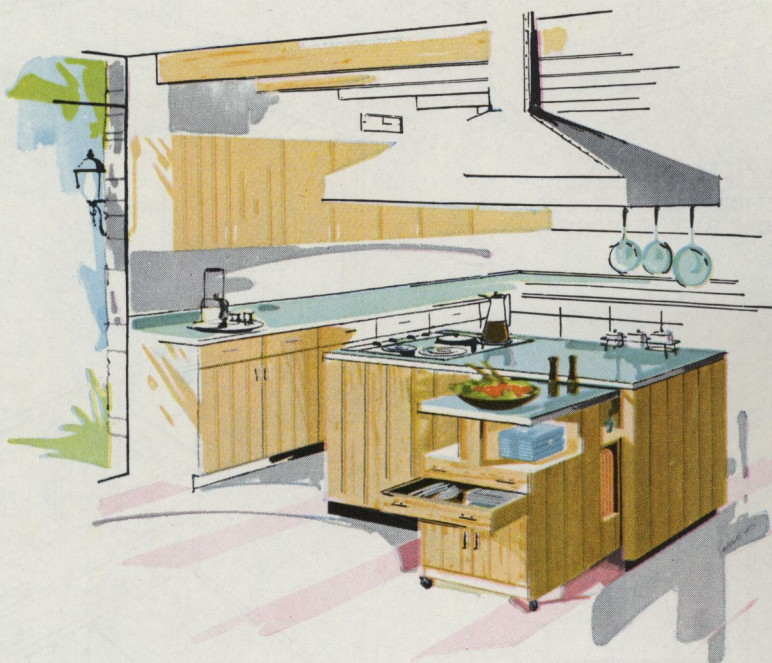
"KITCHEN-CENTER" ISLAND

This kitchen island food preparation and serving center is designed to save you steps, and also to modernize your kitchen through the stylish addition of warm wood paneling.

Your kitchen range tucks neatly into its own pre-cut recess, with plenty of counter-top working surface left over. Drawers may be partitioned to keep utensils right where they're needed. All the pots and pans normally used in everyday meal preparation are hidden behind distinctive wood paneled doors.

Roll out the serving cart and you have your china, crystal, linens and silverware ready for setting . . . plus a generous counter surface for carving and serving. Glide the cart to your dining area and eliminate as many as six normal setting and serving trips.

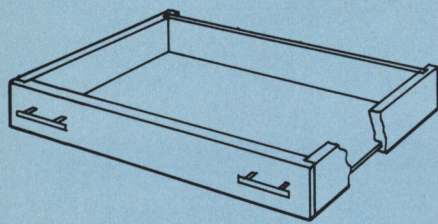
The serving cart and island are designed for easy construction and long life, using Weyerhaeuser 4-Square Kiln-Dried structural components and rich wood paneling. These products are available in a variety of species at your 4-Square lumber and plywood dealer. Visit him today . . . you'll find that he's a good man to do business with.



**a step-saving kitchen island
with roll-away serving cart**

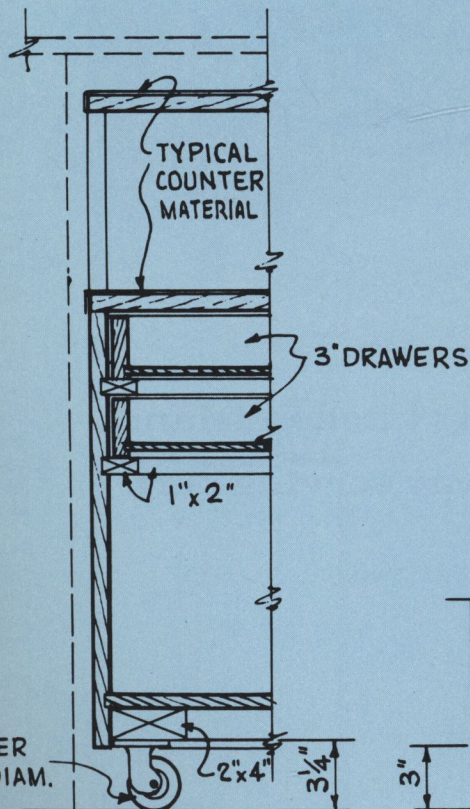
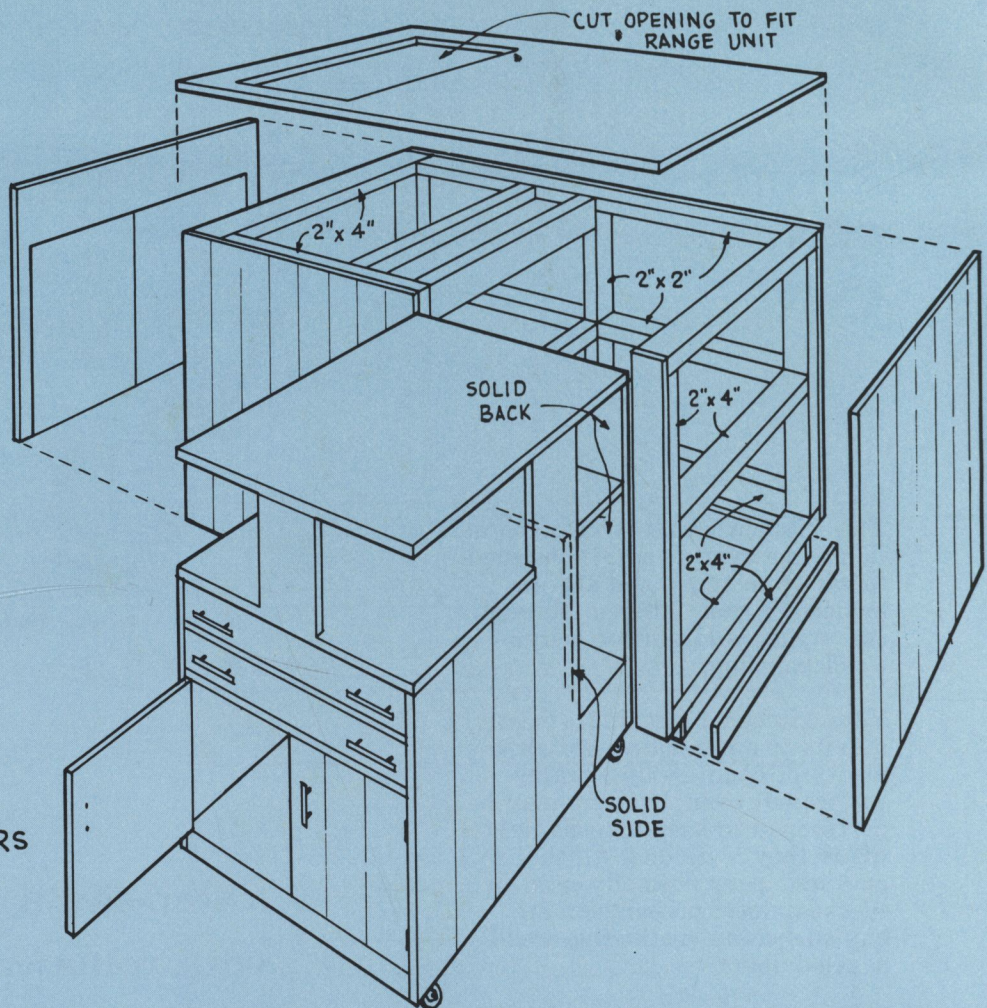
Suggested material: Weyerhaeuser 4-SQUARE vertical grain West Coast hemlock paneling.

"KITCHEN-CENTER" ISLAND

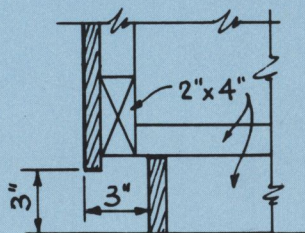


TYPICAL DRAWER

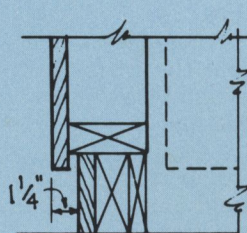
BOTTOM RABBETTED INTO SIDES, BACK & FRONT.



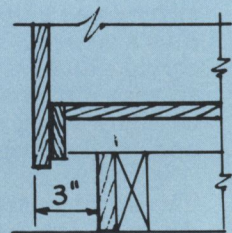
SECTION OF ROLLING CABINET



A DETAILS



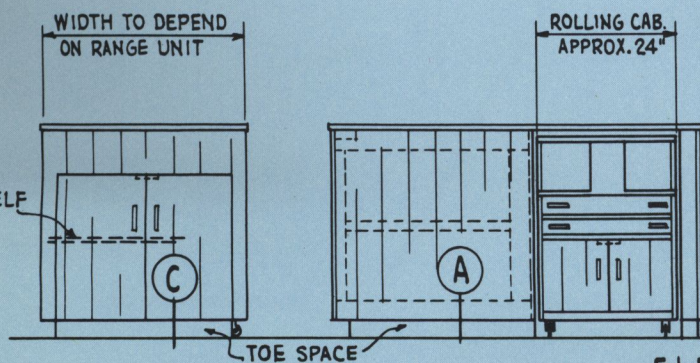
B



C

NOTES:

MATCH FINISH OF OTHER KITCHEN CABINETS BY USING SIMILAR HARDWARE, COUNTER TOP MATERIAL AND 1" BOARDS OR 3/4" PLYWOOD AS REQUIRED.



ELEVATIONS



OUTDOOR STORAGE CENTER

Avoid those unnecessary trips to the garage or basement with this complete outdoor storage center of Weyerhaeuser 4-Square lumber and plywood.

A revolving storage closet of perforated hardboard provides "hang space" for tools, sporting goods, lawn equipment or fishing poles. Corner shelves are included for such necessary items as planting pots, work shoes or paint supplies.

Storage wells mounted on each door are handy for everything from seeds to sprays. Inside . . . plenty of room for your lawn mower, wheelbarrow or outdoor barbecue.

The entire back wall may be used to hang hand tools, and the Weyerhaeuser perforated hardboard also makes adjustable shelves easy to install and practical to use.

This unit will keep your yard and patio uncluttered . . . providing a handy place for children's toys as well as outdoor equipment.

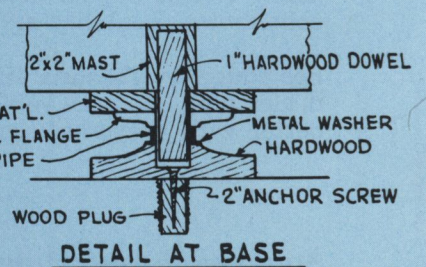
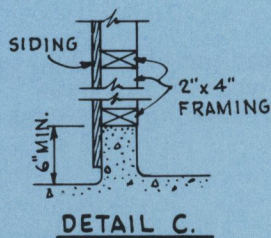
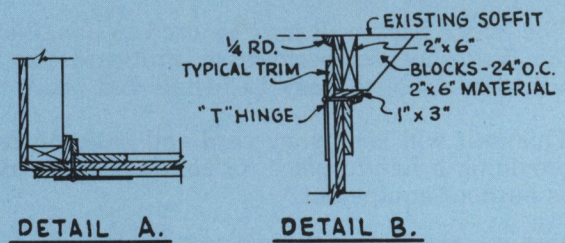
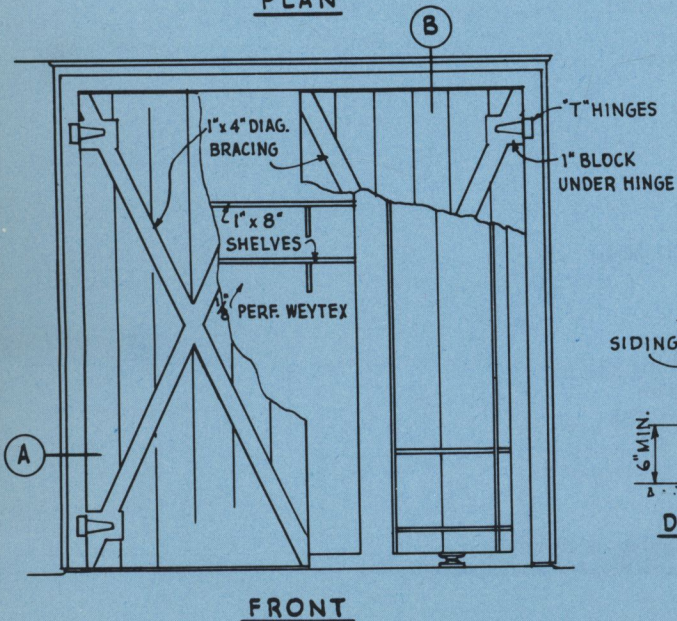
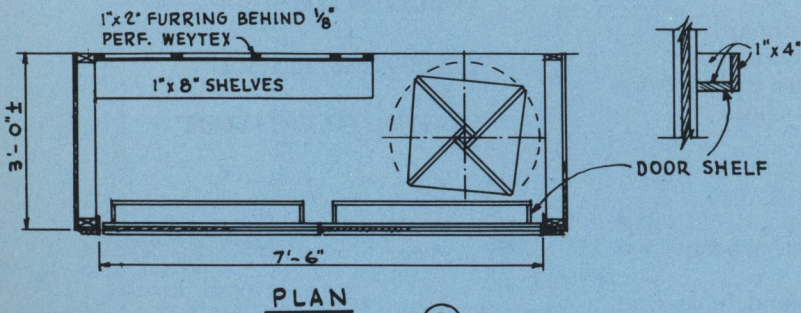
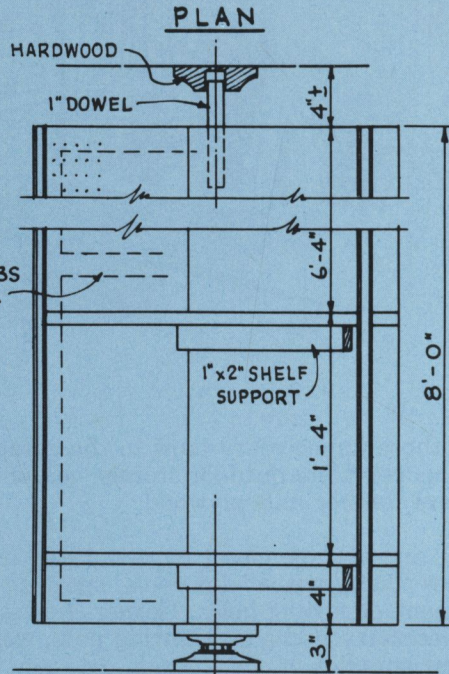
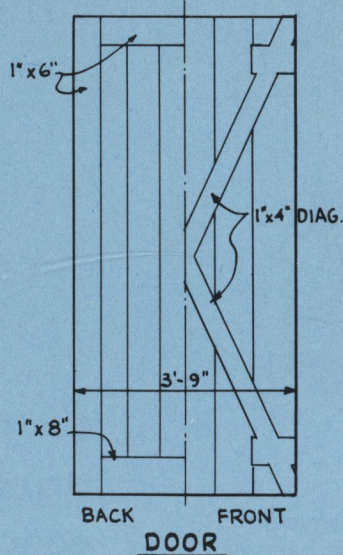
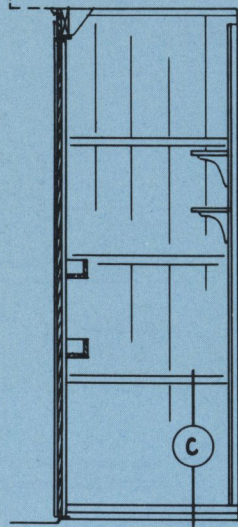
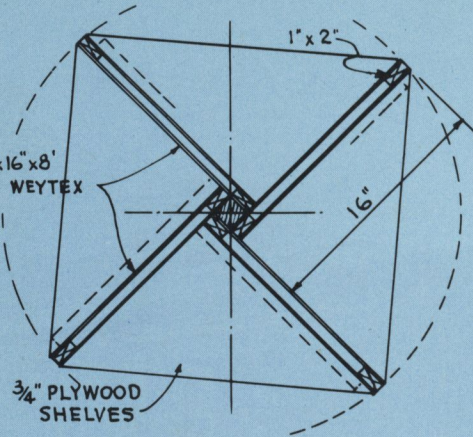
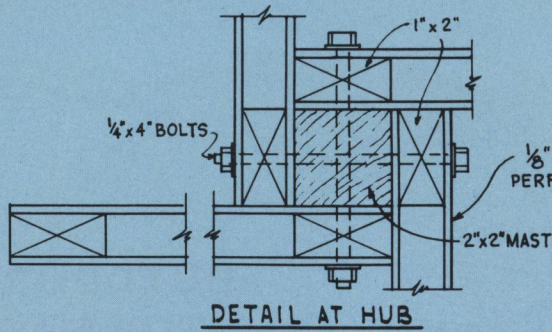
The entire storage center will fit under a wide eave . . . or just build a simple roof extension. Paint to match the siding or trim of your home. All-wood construction contributes durability and economy.

See your Weyerhaeuser 4-Square lumber and plywood dealer now . . . and you'll find that you too can build better with Weyerhaeuser 4-Square lumber and plywood.

function,
durability,
economy
with this
"pre-planned"
storage center

Suggested material: Weyerhaeuser 4-SQUARE Douglas fir framing, Western red cedar siding and Weyerhaeuser perforated standard Weytex (hardboard).

OUTDOOR STORAGE CENTER



POOL DECK AND CANOPIED PATIO



**resilient deck
and covered patio
of strong, beautiful,
economical wood**

Enjoy hours of comfortable, carefree outdoor living this summer with your own resilient wood deck and protective canopied patio made of Weyerhaeuser 4-Square Kiln-Dried lumber and plywood.

If you have a swimming pool, you'll enjoy this fine wood deck . . . ideal for sunbathing, yet easy to maintain the year 'round. It provides a strong structural base for diving boards and ladders, yet adds flexibility of design available only through real wood.

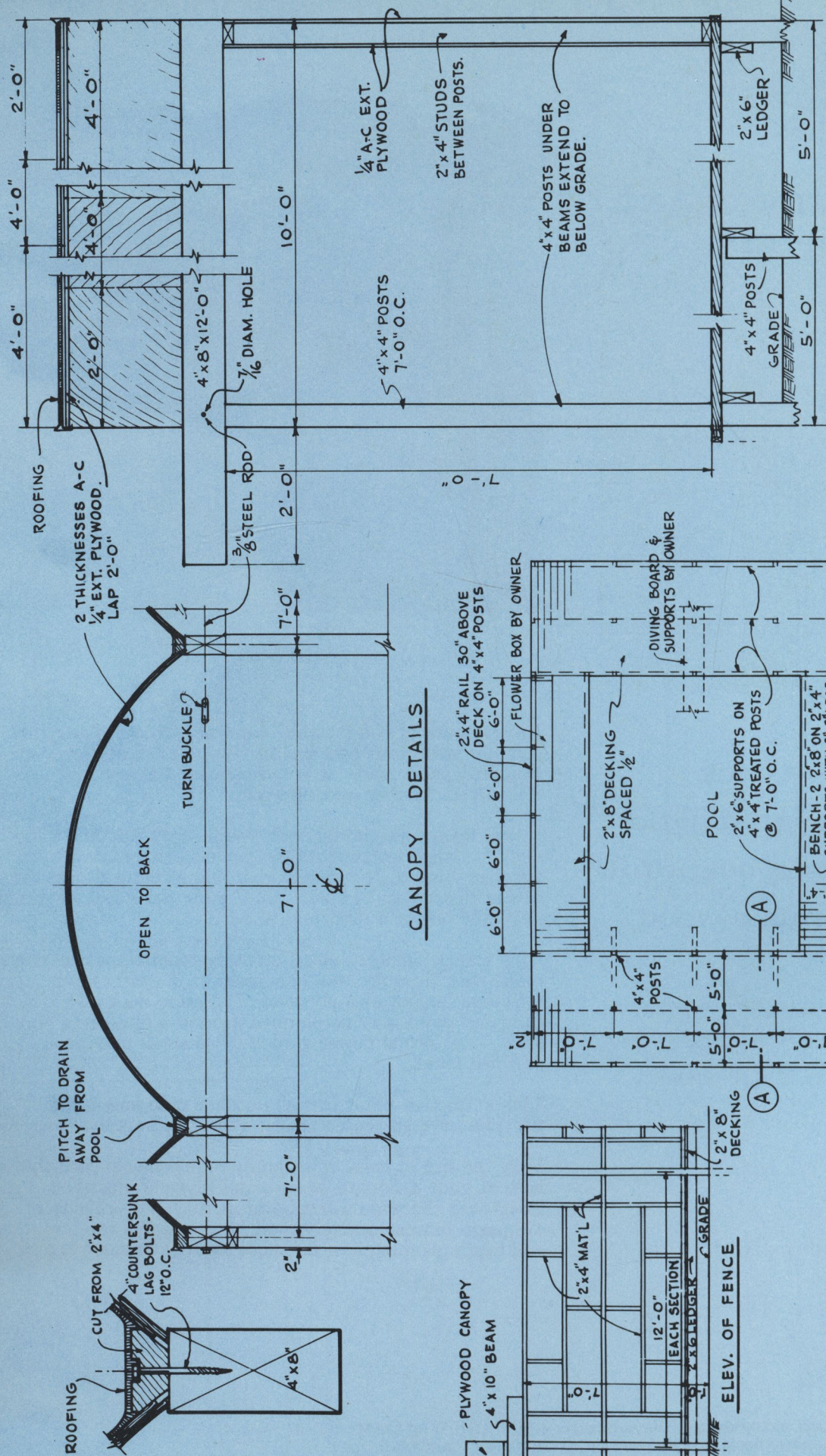
This plan is flexible . . . remarkably practical and easy to build with durable, weather-resistant Weyerhaeuser 4-Square lumber and plywood. The same deck and canopied patio may be planned around a children's play area . . . a formal flower garden . . . a small play pool or a fish pond.

This attractive patio invites outdoor enjoyment and provides covered protection for those "in-between" seasons.

Vary the size to meet your family requirements with the help of your 4-Square lumber and plywood dealer. Look over the wide selection of quality Weyerhaeuser 4-Square lumber and plywood he maintains in stock . . . and begin planning now for those festive summer outings.

Suggested material: Weyerhaeuser 4-SQUARE West Coast hemlock framing, decking and Douglas fir (exterior) plywood.

POOL DECK AND CANOPIED PATIO



LUMBER 2726 B.F.
PLYWOOD 840 S.F.



"LAZY SUSAN" WARDROBE

four-season
wardrobe selection
at the touch
of a finger

Separate your wardrobe by season . . . by formal and informal ensembles . . . group your accessories according to wear . . . all with this beautiful and practical "Lazy Susan" wardrobe.

The natural color and complementing texture of Weyerhaeuser 4-Square plywood and paneling will make the entire unit the focal point of your bedroom . . . a conversation piece to be admired by family and guests.

There is plenty of room in each wardrobe compartment for wrinkle-free hanging . . . and right next door, shelves for hats, shoes, purses and gloves. Each storage section contains three bins

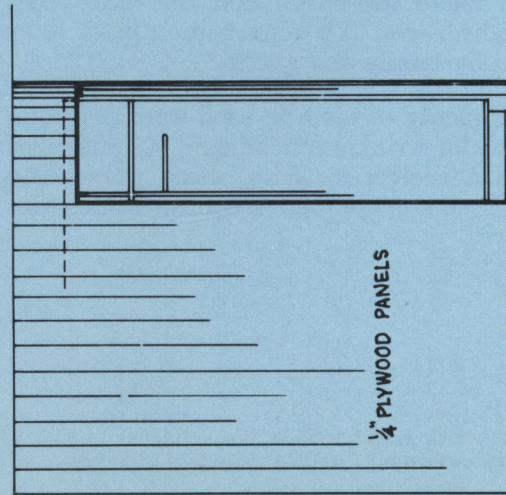
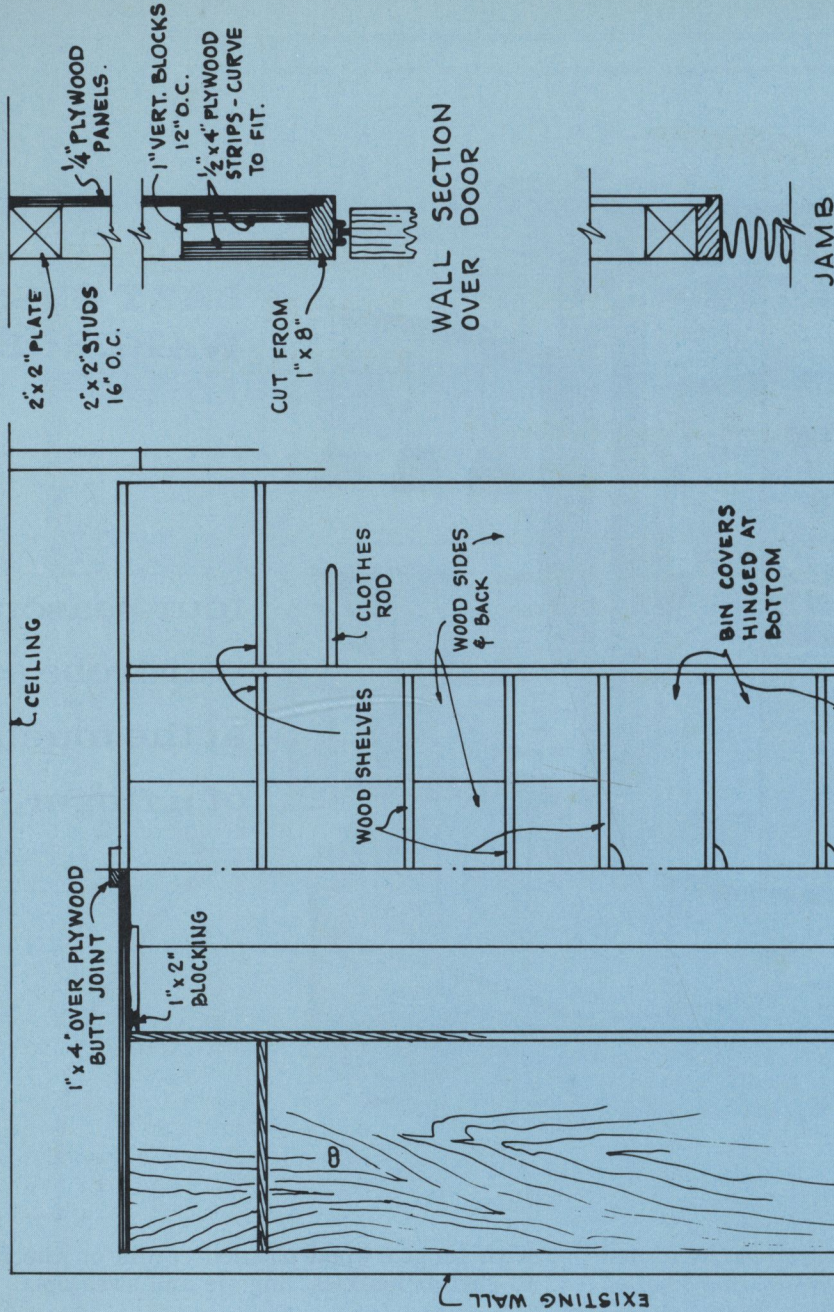
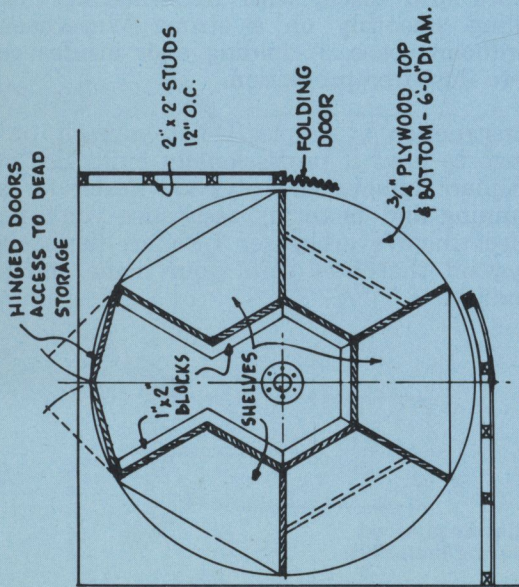
with hinged wood paneled covers on the front to shelter hankies, lingerie and sweaters.

At the touch of a finger an entire new wardrobe comes into reach, with free-wheeling casters rolling smoothly on a strong Weyerhaeuser hardboard base. A folding door insures complete dust-free protection.

Construction is simple. Do it yourself, or arrange to have it professionally built. See your 4-Square lumber and plywood dealer for any planning and financing assistance you'll need. Select the Weyerhaeuser 4-Square lumber and plywood that best suits your home and personality.

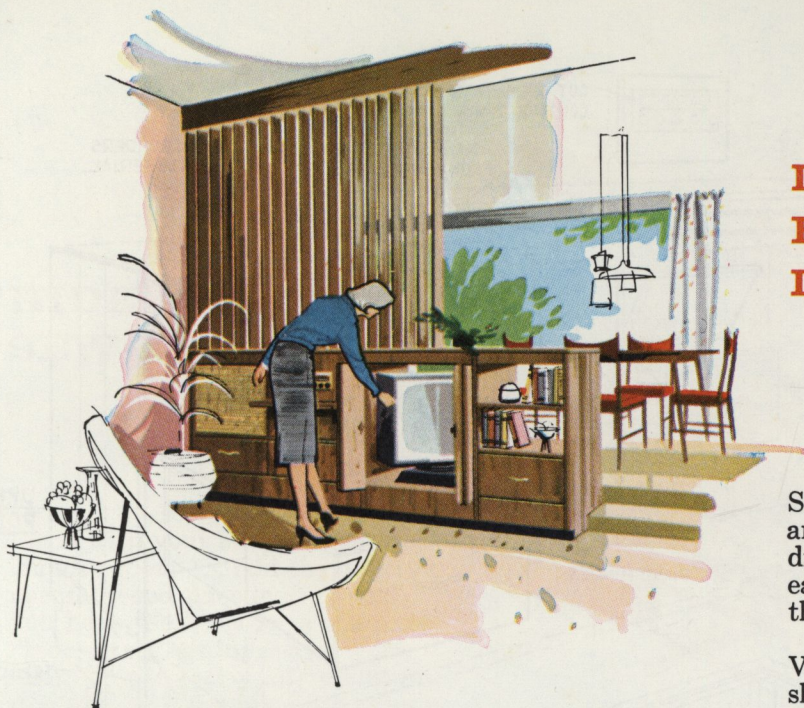
Suggested material: Weyerhaeuser 4-SQUARE Douglas fir plywood (lazy susan assembly) and Idaho white pine plywood (outside facing material).

"LAZY SUSAN" WARDROBE



SECTION AT Φ

HALF ELEV.



DOUBLE DUTY ROOM DIVIDER

Separate your living and dining areas with this functional room divider of rich warm wood . . . making each room look larger, and at the same time, seem more private.

Vertical wood louvers with pleasing shadows and contrasting light add dramatic emphasis to both rooms. The louvers are supported by an attractive cabinet base that serves as a complete entertainment center.

Wood paneling imparts a fine-furniture look to this handsome base, which is designed with space for AM-FM radio, roll-out turntable and hi-fidelity speaker components. Doors mounted with piano hinges fold back to reveal a TV set, placed on a rotating turntable so that programs may be viewed from either the dining or the living areas.

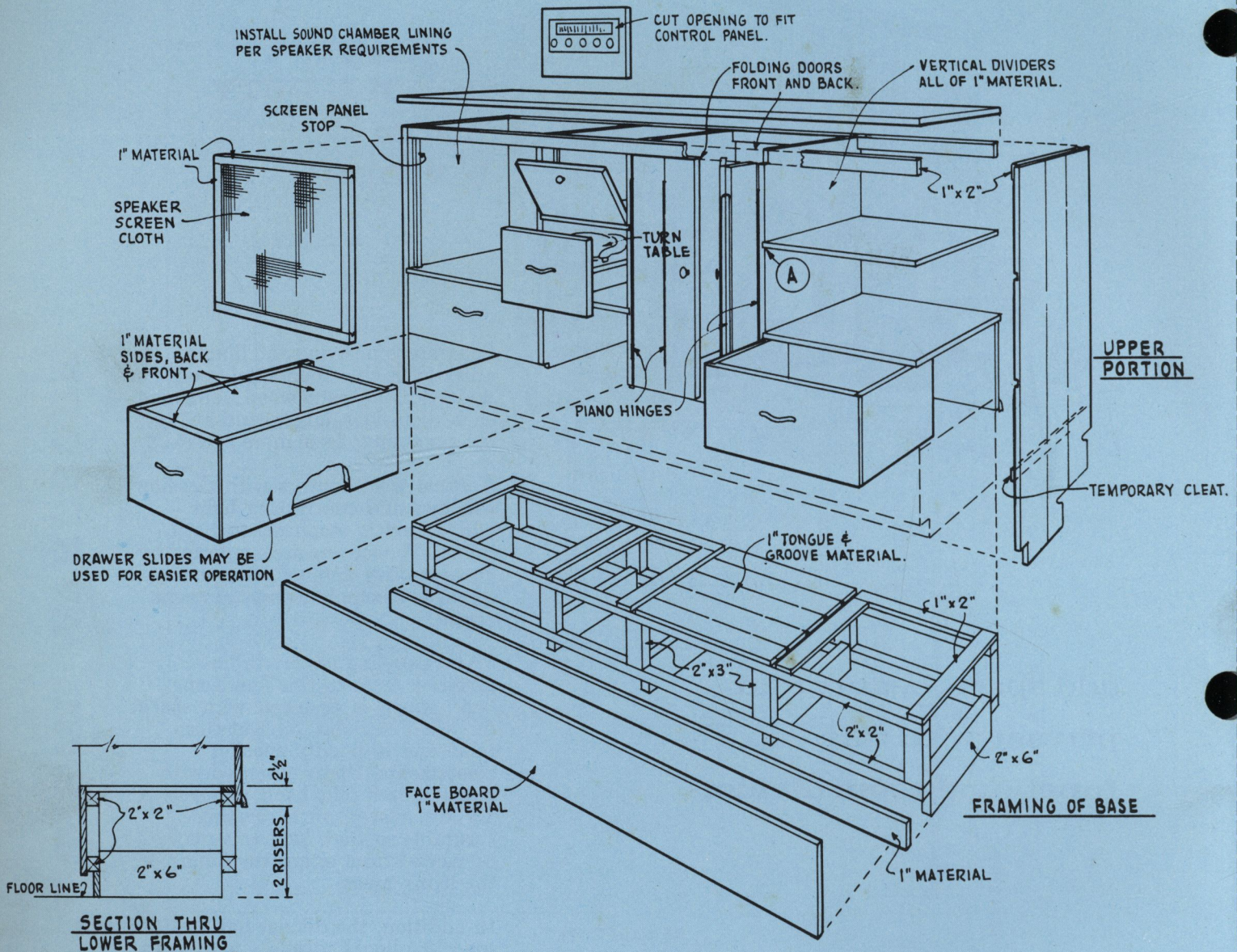
In addition, the divider has shelf space for books, display, magazines and record storage. Beneath . . . drawers for cards and games.

Go over this plan with your 4-Square lumber and plywood dealer, and he'll assist you in selecting a wood that harmonizes with the rest of your home. He carries a complete stock of Weyerhaeuser 4-Square lumber and plywood.

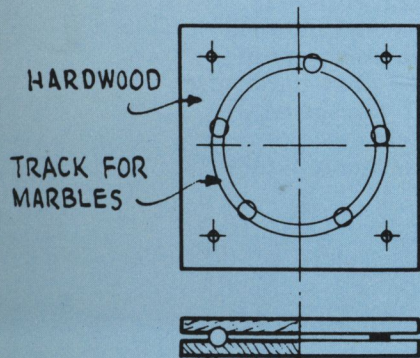
add space, beauty and
privacy with this
functional room divider

Suggested material: Weyerhaeuser
4-SQUARE Western red cedar NU-LOC finish.

DOUBLE DUTY ROOM DIVIDER

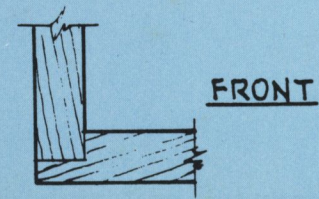
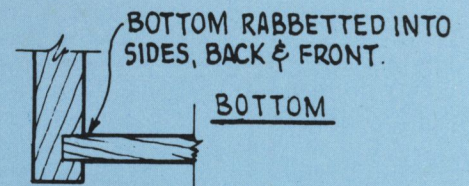
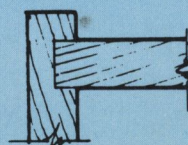
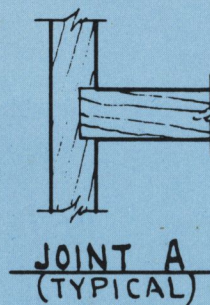


CABINET SIZES DETERMINED BY WIDTH, HEIGHT AND DEPTH OF SPACES TO FIT ELECTRONIC EQUIPMENT OF OWNER AND MANUFACTURER'S INSTRUCTIONS.



SUGGESTED TV SWIVEL BASE

SWIVEL UNITS ARE COMMERCIALLY AVAILABLE



DRAWER DETAILS

"HIDE-AWAY" SEWING CENTER

Begin with your family room or laundry room . . . add the beauty of natural wood paneling . . . and you have the basis for a complete "hide-away" sewing center with many unique and practical features designed for the woman of the house.

Wood paneled folding doors set the decorative scheme for the entire room. When opened, they disclose a fold-down ironing board, fold-down cutting table, and a built-in cabinet to store patterns, threads, bolts of fabrics, yarn and books.

Just roll out the "sewing desk" for more working room. Your machine may be recessed into the top, or placed on the surface. Plenty of drawers to keep shears and spools close to the project at hand.

Notice how the entire sewing center is included within only 6 feet, 8 inches of space. Build it into your present home . . . or include it in the design of your new home.

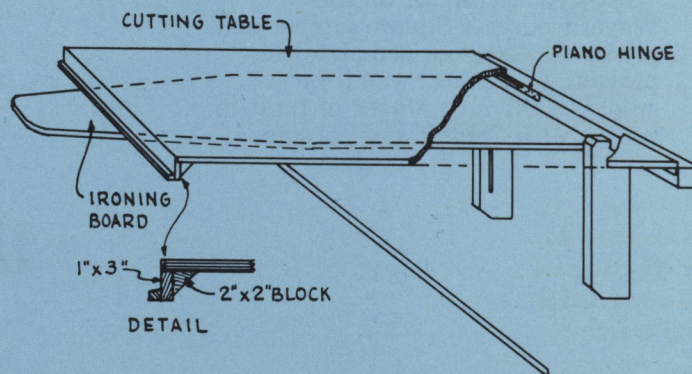
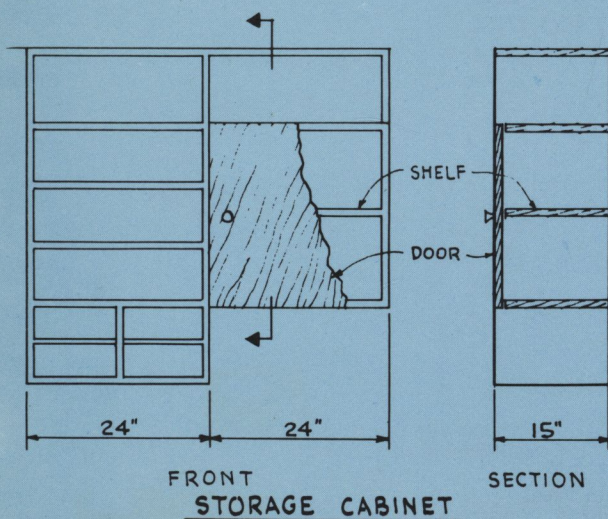
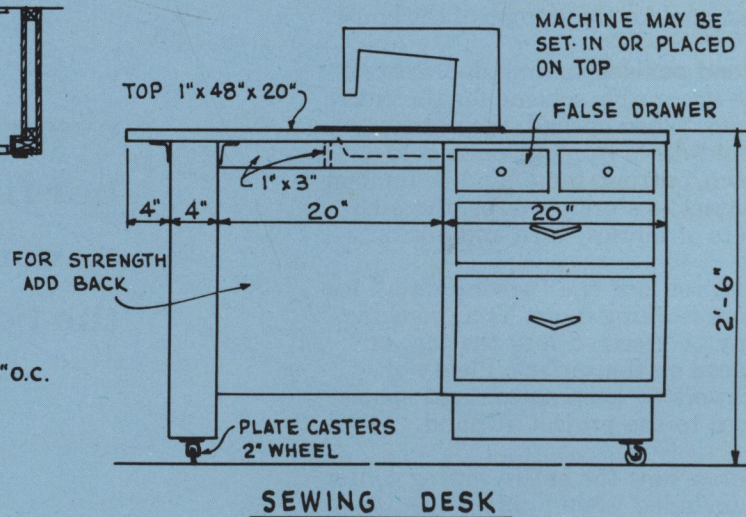
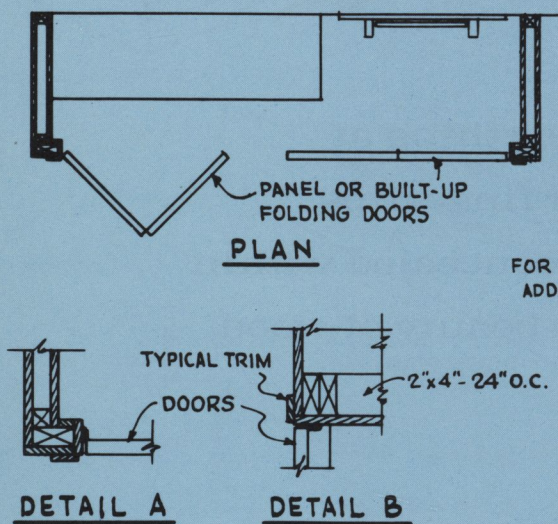
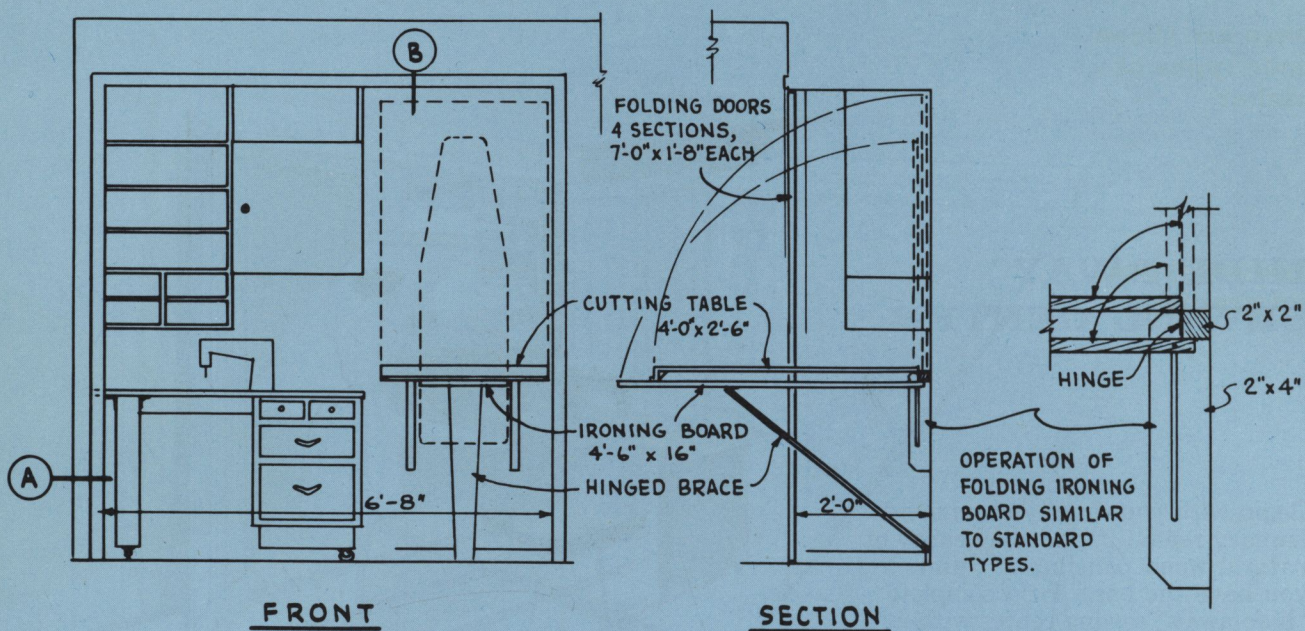
Take this detailed plan to your 4-Square lumber and plywood dealer, and he'll furnish you with a "cost-free" estimate of the Weyerhaeuser 4-Square lumber and plywood needed to complete the project. In no time you'll be enjoying the advantages of built-in utility with "hide-away" design.



everything at
her fingertips
... concealed within
the beauty of wood

Suggested material: Weyerhaeuser 4-SQUARE vertical grain West Coast hemlock paneling and NU-LOC finish (sewing desk assembly).

"HIDE-AWAY" SEWING CENTER



Facts You Should Know About Lumber and Plywood

there are three basic types of lumber

FINISH—(Sometimes called “clears”) Specially selected lumber used principally for interior and exterior trim. May have small tight knots but generally clear.

BOARDS—Common lumber less than 2 inches thick and 1 inch or more wide. May be purchased for a desired end-use by specifying grade.

DIMENSION—Lumber that is primarily used in framing. Measures 2 inches through 4 inches thick and 2 inches or more wide.
Examples: 2x4, 2x6, 2x8, 3x4, 4x6, etc.

plywood types and grading

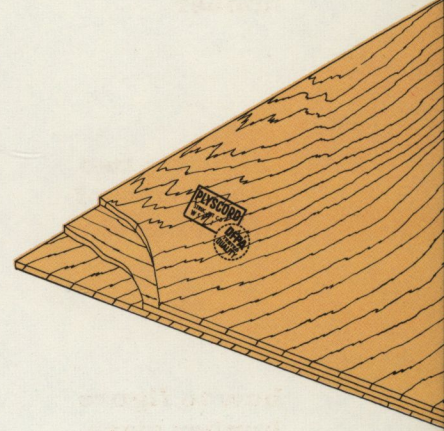
PLYWOOD is a built-up board of an odd number of laminated veneers in which the grain of each piece is at right angles to the one adjacent to it.

TYPES—There are two basic types of plywood, interior and exterior, with the type referring to the durability of the adhesive bond between the plies. There are several grades within each type.

INTERIOR PLYWOOD—Has a highly moisture resistant glue providing the bond between plies.

EXTERIOR PLYWOOD—Has a waterproof glue providing the bond between the plies.

GRADE—Refers to the appearance quality of veneer used for the face and back of the plywood panels.



lumber is classified according to manufacture

ROUGH LUMBER—Lumber as it comes from the saw

DRESSED LUMBER—Lumber that has been surfaced

RUN TO PATTERN—Lumber that has been surfaced, plus matched, shiplapped or patterned.

there are six typical patterns of lumber

DRESSED AND MATCHED—(Tongue and Groove) Lumber that has been machined in a manner that there is a groove on one edge and/or end, and a corresponding tongue on the other. Forms a tight joint when laid up end-to-end or edge-to-edge.



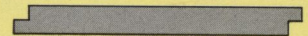
FLOORING

CENTER MATCH—Dressed and matched lumber that has the tongue and groove centered.

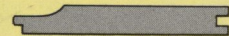
STANDARD MATCH—Dressed and matched lumber that has the tongue and groove positioned below the center of the piece.



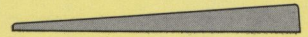
SHIPLAP—Lumber that has been dressed to make a lapped joint.



DROP SIDING—Lumber that has been dressed on both edges to form a close lapped joint, or matched on both edges to form a tongue and groove joint.



BEVEL SIDING—Lumber that is manufactured by resawing dry, square surfaced boards diagonally to produce two wedge-shaped pieces.

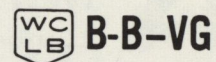


CEILING—Lumber that has been machined to produce a pattern on either one or both faces. The pattern is generally one or two beads and one or two Vee's.



lumber is graded according to species, quality and use

LUMBER is graded by species, with each grade designating a clearly defined range of quality. This enables any user to buy the specific quality of lumber best suited, yet most economical, for the job that it is intended to perform. Your 4-Square lumber dealer will assist you in selecting the correct grade for the proper job.

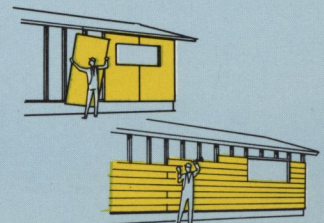


lumber is purchased according to use

SHEATHING—The structural covering placed over exterior studding, rafters, subfloors, walls and roof. It may consist of a series of boards, or plywood panels placed over rafters and studs.

FRAMING—The dimension lumber used for the structural members of a building, such as studs and joists. It also includes the planking used for heavy floors.

FINISH—Lumber, such as trim or mouldings, used for finishing interior and exterior surfaces.



SIDING—Lumber used to cover the exterior of buildings.

PANELING—Lumber used to form interior walls of wood. May be purchased in a variety of species, colors, grains and patterns.

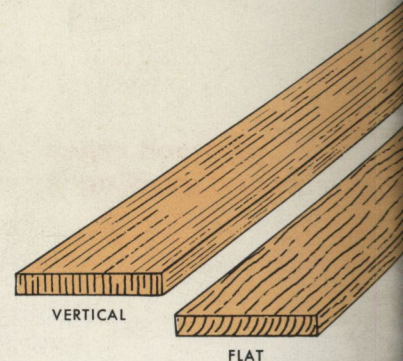
what is kiln-dried lumber

Lumber dried by artificially controlled heat and humidity to a desired moisture content much faster and better than can be done through the natural process known as air drying or air seasoning. By the process of Kiln-Drying, the uniformity and serviceability of the lumber is improved. The Weyerhaeuser "4-Square" brand name is your assurance of quality lumber that has been Kiln-Dried, finished to accurate size, and protected during shipment to the lumber dealer.

there are two basic types of lumber grain

VERTICAL GRAIN—Sometimes referred to as "edge grained," lumber has been sawed so that the wide surface of the piece is approximately at right angles to the annual growth rings.

FLAT GRAIN—Lumber that has been sawed so that the wide surface of the piece is approximately tangent to the annual growth rings.



how to figure lumber sizes

BOARD FOOT—The standard unit of lumber measurement. It is a piece 1 inch thick, 12 inches wide and 1 foot long. To figure total board feet, multiply the thickness in inches by the width in inches by the length in feet, and divide by 12.

NOMINAL DIMENSIONS—The commercial size by which lumber is normally purchased, such as a 2" x 4" member. This is the size of a piece of lumber before surfacing.

ACTUAL DIMENSIONS—Actual dimension of lumber after it has been surfaced. For example, a 2" x 4" when surfaced actually measures 1 $\frac{5}{8}$ " x 3 $\frac{5}{8}$ ".

how to figure plywood sizes

Plywood is sold by the square foot and in a variety of panel sizes from 2x6 foot to 5x50 foot. The most readily available size is 4x8 foot.

fastenings

NAILS—Purchased according to use (common, finishing, casing, etc.) and according to penny (d) size, such as 10d. Your 4-Square lumber and plywood dealer will assist you in selecting the proper nail for the lumber and intended use.

finishing

There is a wide range of finish possibilities available to you when using wood, such as natural finish, bleached finish, oil stain, thinned undercoater paints, tinted lacquers and varnishes, pigmented waxes, and prepared finishes. Your 4-Square lumber and plywood dealer will help you select the right finish for the desired effect.

Build better with Weyerhaeuser 4-SQUARE® Lumber and Plywood. This brand name is your assurance



Weyerhaeuser Company
Lumber and Plywood Division

Tacoma Building
Tacoma 1, Washington

